THE ARCHEOLOGY OF WORLD RELIGIONS

To aid readers making comparative studies of the archeological backgrounds of the ten religions

contained in the casebound edition of The Archeology of World Religions, the publishers have retained the original page, chapter, and illustration numbers, and have included in each of the three paperbound volumes the complete index

to all ten religions that appeared in the original edition. Volume I

Primitivism, Zoroastrianism, Hinduism, Jainism

Volume II

Buddhism, Confucianism, Taoism

THE ARCHEOLOGY OF WORLD RELIGIONS

Shinto Islam Sikhism

BY JACK FINEGAN

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Preface

I make are many living religions in the world today. In addition to the more prominent systems of belief and practice cherished by groups which have long recorded histories or political or numerical importance, there are the numerous forms of faith found among preliterate peoples in various parts of the earth. If the latter may be dealt with collectively under the heading of "primitivism" the major religions of the present world are at least twelve. They are Buddhim, Cliritainity, Confuciantsm, Hinduism, Islam, Jainism, Judatsm, Primitivism, Shihos, Sikhism, Toloru, and Zoroustriantsm,

The archeological hackground of the Hebrew and Christian faiths was the subject of my Light from the Ancient Past (Princeton University Press, 1946), and it is the purpose of the present book to give

a similar account relative to the ten others.

In a study primarily archeological it is clear that the chief concern will be with the early history of the religious, rather than with their recent and contemporary aspects. A beginning of the entire inquiry will be made with Primitivism. Pertaining as the adjective primitive does to that which is earliest in time, this subject directs our attention to the first discernible evidences of religion, back in the mists of man'a prehistory; but synonymous as the same adjective is with aboriginal, it also points to the faiths of native peoples still on earth today. Many of these may have been in existence for a very long time and even have had a history as long as that of men of literate cultures, but the facts that this history has not been recorded in writing and that these people have lived in relative isolation from advancing civilization, suggest that among them religion may be at least relatively simple and archaic. It will not be assumed in advance that the contemporary beliefs of such folks correspond with those of prehistoric men, but if similarities are actually observed they will be pointed out. Thus two glimpses will be had of Primitivism, one in prehistoric times, the other in the life of present-day prehterate peoples.

We shall then deal with the other religions, in an order suggested by both geographical and chromological considerations. As far as geography is concerned, the study will take us eastward from Iran to India, China and Japan, then westward to Arabia and back once more to India. Each of these lands will be described briefly when we

PREFACE

first come to it. In regard to chronology, it is of course often difficult or impossible to assign exact dates to the lives of the founders of religions or to crucial events in the history of religions. Evidence will be presented on such questions, however, and the order in which the various religions are considered will reflect at least to some extent the relative times of their emergence in world history. In each major geographical area the rise of human culture will be traced from the earliest times; in each religion the history of the faith will he followed from its origin to the point where its most distinctive emphases have come into view. Considerations of space as well as the archeological interest preclude any attempt to carry the history farther than such point as this. Inevitably the limitation means that a great many developments cannot be touched at all. In the case of Buddhism, for example, a relatively full story is told of its rise in India but to its later spread through many other lands only very brief references are made.

The archeological interest also determines the fact that attention is focused throughout upon the ancient monuments and documents of the various religions. The actual objects and manuscripts which archeology brings to light provide materials of tangible and fascinating sort for understanding the nature of the religions which produced them. Through the ancient writings and the monuments which are often far older than any written records, the religion speaks with its own authentic vaice.

In order to make these fundamental materials known in as direct as way as possible, extensive quotations are given from the texts, and many of the monuments are reproduced in photographs. The work is based upon my own travel around the world, gathering of material from museums, libraries and other sources in Asia, Europe and America, and consultation of the literature cited. Except for books appearing in the List of Abbreviations, each work is listed fully upon its first meation.

I wish to express deep appreciation to various members of the staff of Princeton University Press, and especially to Miss Margot Cutter, Fine Arts Editor, for many courtesies.

JACK FINEGAN

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 - fangen bis zur Gegenwart. In Oskar Walzel, ed., Handbuch der Literatur-Wissenschaft. Wildpark-Potsdam: Akademische Verlagsgesellschaft Athenalon M.B.H., 1929. "Copyright 1929 by

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 - Shusei. Tokyo: Yuzankaku, 1929. (1) Vol. m, Plate 64 (for my Fig. 193)
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- Uematsu, Yasushi and Tatso Otsuka, annotators, Kojiki Zenshaku. Tokyo: Fukyusha-shoten, 1935.
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- The Shrine of Guru Arjun at Lahore
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CEMA K. A. C. Creswell, Early Muslim Architecture, Umayyads, Early 'Abbasids and Tulunids, Part I, Umayyads, Ab. 622-750 (1932); Part H, Early 'Abbāsids, Umayyads of Cordova, Aghlabida, Tülünidə, and Samanidə, A.D. 751-905 (1940). CHI E. J. Rapson, Wolseley

Haig, Richard Burn and H. H. Dodwell, The Cambridge History of India. 6 vols. 1922-37. CHIIA Ananda K. Coomaraswamy, History of Indian and Indonesian Art. 1927. H. H. Dodwell, ed., The Cambridge Shorter His-

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Eī M. Th. Houtsma and others, eds., The Encyclopaedia of Islam, A Dictionary of the Geography, Ethnography and Biography of the Muhammoden Peoples. 5 vols. 1913-88.

FAH Nabih Amin Faris, ed., The Arab Heritage. 1944. FHCP Fung Yu-lan, A History of Chinese Philosophy, 1, The Period of the Philosophers (From the Beginnings to circa 100 B.C.), tr. Derk Bodde, 1937.

FLP Jack Finegan, Light from the Ancient Past, The Archeological Background of the Hebrew-Christian Religion, 1946

CCED Herbert A. Ciles, A Chinese Biographical Dictionary, 1898. CCE René Crousset, The Cio-

ilizations of the East. tr.

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CJ Helmuth von Glasenapp, Der Jainkmus, Eine indische Erloungsreigion (Kultur und Weltanschauung, Eine Sammlung von Einzeldarstel-

lungen). 1925.
HERE James Hastings, ed., Encyclopaedia of Religion and Ethics. 12 vols. 1910-

IIIIA Philip K. Hatti, History of the Arabs. 2d ed. 1940. JAOS Journal of the American

Ortental Society.

JCRMIV Edward J. Jurji, ed., The
Great Religions of the
Modern World, Confucianism, Toolism, Hinduism, Buddhism, Shintoism, Islam, Judaism, Eastem Orthodory, Roman

Catholicism, Frotestantism. 1946 JNES Journal of Near Eastern

Studies.

I.Cl. The Loeb Classical Library.

MASI Memoirs of the Archaeological Survey of India MIIR George Foot Moore, History of Religions (International Theological Library). 1, China, Japan, Egypt, Babylonia, Assyr-

ia, India, Persia, Greece,

Rome. rev. ed. 1920, u, Judaiem, Christlantty, Mohammedonism. 1919. MPEW Charles A. Moore, ed. Philosophy—East and West 1948.

West. 1946.
OIC Oriental Institute Com-

PSPA Arthur Upham Pope, ed., A Survey of Persian Art from Prehistoric Times to

the Present. 6 vols. 1933-39.

REJII Zarly Japanese Illistory (c.40 & c.-Ab 1167). 2 vols, Part A by Robert K. Reischauer; Part a by Jean Reischauer (Princeton University: School of Public and In-

School of Public and International Affairs), 1937.

SAOC Studies in Ancient Oriental Challantian Oriental Institute.

SBE F. Max Muller, ed., The Sacred Books of the East Translated by Various Oriental Scholars 50 vols. 1885-1910.

SJSCH G. B Sansom, Japan, A Short Cultural History, rev. ed 1943.

SLR Alfred Bertholet and Edward Lehmann, eds, Lehrbuch der Religionsgeschichte, begrundet zon Chantepie de la Saussaye. 2 vols, 4th ed. 1925.

THE ARCHEOLOGY OF WORLD RELIGIONS

Shinto

I the lapanese islands form an are off the coast of northeast Asia. Four main Islands, named Holkiside, Houshu, Shikoku and Kyushu, together with many smaller ones, constitute Japan proper, while to the north and the south respectively extend the Kurile and the Hyskyng groups. The area of the central archipelago is approximately 150,000 square miles, or slightly less than that of the State of Cabifornia.

Some eventy-five per cent of the country is mountainous, and only about liften per cent of the total area of the land is under coltitution. The highest peak is the symmetrical volcanic cope of Mount Folji, which reactes an elevation of 12,461 feet. If the Kurile and Ryukyu Islands are included, there are more than five hundred volcances within the land. Not I are of the eastern coart of Japan the ocean bed descends to depths of twenty and thirty thousand feet below sea level, thus making a difference in elevation between the high peaks and the ocean depths of seven or eight miles. The geographic services are up by this economous differential are believed responsible for the frequent earthquakes which are felt throughout the area. There is snow and relatively cold weather in Japas in the

winter, and rain and beat in the summer.

The largest approximately level region is the Kwanto Flain around modern Tokyo, most of which has been built up as an alluvial fan by the numerous revers which flow down out of the mountain, control little and the summer region in all Japan. Northern Honsabu is sho rugged, and has a more severe climate, as does also the northernmost island of Hokkaido. Western Honsahu is fully rather than mountainous, and facing not be island-dotted Inland Sea is perhaps the most beautiful part of the entire picturescup land. Shikoku is the smallers of the main islands and the least important; Kyushu, by vietue of its location, his long served as a connecting link with China and the South Seas.

1 For the geography of Japan see Clem T. Trewarths, Japan, A Physical, Cultural and Regional Geography 1845, George B Cremey, And a Lands and Psyches, A Geography of One-Third the Earth and Two-Thirds Its People. 1944, pp 170-252.

1. PREHISTORIC JAPAN

THE ANCESTRAL AINUS

As FAR as is now known there was no Paleolithic culture in Japan, and the earliest inhabitants belonged to the Neolithic Age. This epoch probably began in Japan in the third millennium B.C. and lasted until near the end of the pre-Christian era." The most ancient people of this period lived primarily by hunting and fishing, and are known to us chiefly from the thousands of shell mounds, or kitchen middens, which they left around the coasts of the islands.' Mixed in with the discarded shells in these refuse heaps are animal bones, stone implements and weapons, and broken pottery. The stone objects include picks, axes, scrapers, knives, and heads for arrows and spears. The pottery fragments are from all sorts of vessels such as jars, pots, bowls, cups and bottles. The manufacture of the pottery was by hand, and it was relatively coarse in material but ornate in decoration. Much of it was of the "rope-pattern" type, so-called because it was huilt up by coiling strips of clay or was ornamented with the coil as a conventional design.

It is thought that the people represented by this Neolithic culture were not indigenous to the islands hut had come from elsewhere in several successive waves of immigration. Their racial origin is not certainly known, but it is surmised that they were of Caucasoid affinity. There seems little doubt that the Ainus, an aboriginal people now living on the northern island of Hokkaido, are their modern descendants; hence the ancient Neolithic people may conveniently be called the ancestral Ainus.

The religion of the present-day Ainus probably has much in common with that of their prehistoric ancestors, and a few words concerning it may cast light upon the kind of beliefs which prevailed in the Neolithic Age. This religion is characterized by animism and nature worship. Almost every object in the universe, whether ani-

^{*} Menghin, Weltgeschichte der Steinzeit, pp 81,297-302.

Neil G. Munro, Freshstorie Jopon. 1908, pp 44f. This book is still, despite its date, the only comprehensive study of the period. See Haph Borton, Serge Elusséeff, and Edwin O. Reuchauer, A Sectoral List of Books and Articles on Iopan in English.

Edvin O. Reuchairt, A bestered Lies of Books and Articas on 1870 in a Royme, French and German 1840, p.13 Anthropological, New Series, Organ of the American Authoropological Association, The Authoropological Society of Washington, and the Authoropological Association, The Authoropological Society of Washington, and the property of the Boom of Pleas Boom of the Santhroman Institution, Shooping the Annual Report of the Boom of the Santhroman Institution, Shooping the Operation, Expenditure, and Condition of the Santhrom Institution, Shooping 50, 1925 (Publication 2836), 1920, pp. SSOI, a princip p.1.0.

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mate or inanimate, organic or inorganic, is supposed to be the sent of personal, Intelligent life, in the sider the highest deity is the sum, while on earth the chief delty is of related character, namely, fire. The spirit of fire, which is worshiped on every pagan hearth, is regarded as a goldest and is commonly called Fuji, meaning "anestress." Since the same Alnu word is the name of Japan's highest mountain, it may be supposed that this Jamous volcano was an object of worship to the prehistoric Alnus. Other nature delties include spirit sof stars, clouds, seas and vegetation. Over against the beneficial spirits are many demons of air and land, the exorcism of which is a part of their religious practice.

THE YAMATO CONQUEST

In the last centuries a.c. and the first centuries A.D. other people made their way into the falands and began to push the Afnus before them. These invaders probably came for the most part from the Aliatic mainland by way of Korea, and are believed to have been of Mongoloid stock with perhaps an admixture of a proto-Malay element from the tropical South. It is at this time that Japan begins to figure in Chinese writings. The earliest reference is in an another treatise on geography called the Shan-hai-ching, where it is stated that the nearlier mand southern Wo are tributary to the Chinese rates of Yen. Since Une cased to exist as an independent state about 220 s.c., this statement must have to do with a time in the third or Great King of the Wo who ruled in the region of Ye-ma-Yel south of Korea. This place must have been on the feland of Kyeshu, and the name Ye-ma-Tai is evidently the same as Yamato, by which the Japanese people have ever affected themselves.

Since Yamato is also the name later applied to a province in certail Honshu, we may assume that from an original stronsploid on Kyushu the Yamato people pushed gradually forward onto the larger island. The region of Yamato is near Lake Bives, and the establishment of this as their centre shows that the Yamato people had made large gains against the Ainus. Another independent kingdom, closely related to the kingdom of Silla in Kores, also came into existence in

western Honshu.

^{*} J Batchelor in HERE 1, pp 239-252, Carl Etter, Ainu Folkiore, Traditions and Culture of the Vanthing Aborigines of Japan 1949, pp 51f * Katzuro Haza, An Introduction to the History of Japan 1920, pp 39-49 * Bushop in Annual Report of the ... Smitheonian Institution ... 1923, pp 354f

The invaders of whom we have been telling had a culture much more advanced than that of the Almus. Whereas the latter were still a people of the Stone Age, the Yamato enjoyed all the advantages of the use of iron. Since relatively few bronze remains have been found in Japan, it is supposed that with the arrival of the newcomers the land witnessed a transition from the Neolithic Age to the Iron Age with scarcely any intervening Bronze Age at all. Among the numerous objects of iron now found, are not only ares, chiesls, swords and daggers, but also hits and stirrups which give us the important additional information that the borse was introduced and ridden. As a matter of fact it was doubtless the practice of fighting on horse-back as well as with weapons of iron which gave the conquerors their superiority over the Airus. The possession of domesticated animals also made possible the practice of true agriculture in distinction from such hos culture as may have prevailed previously.

One other mark of this time was the practice of burying important deceased persons in dolmens. These tombs were megalithle structures built out of huge rough boulders, covered with mounts of earth and surrounded by mosts. Iron objects of the kind already mentioned were found in these burial places, and also wheelmade pottery and interesting terra cotta figures technically called hamius. The last are generally in the form of cylinders surmounted by a bust of a man or woman. Sometimes it is a soldier in armor who is represented, and occasionally it is a horse or even a house. These figures were probably set up around the edges of the tomb terraces, and may have been substitutes for living beings who were buried with the deceased in eather times. A group of such hamites it shown in Fig. 1817.

While exact dates are not available for the times of which we have been speaking, it may be safely alliamed that the culture just described was flourishing in Japan in the second century A.D. It is also known that the doluen type of burial prevailed until in the seventh or eighth century, and that by that time the Ainus had been pushed northward to a line approximately corresponding to the thirty-seventh parallel of latitude. Not until the tenth century was the subjugation of the Ainus completed on Honshu, and by then there was a considerable admixture of Ainu blood in the Japanese race. Mean-while, in the fifth and sixth centuries respectively, the art of writing

^a Otto Kümmel, Die Kunst Chines, Inpuns und Koreas (Handbuch der Kunstwissenschaft). 1929, p 100, Mary A Nourse, Kodo, The Way of the Empiror, A Short Hutory of the Japanese. 1940, pp 80f, Fig facing p 31, ppper.

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and the faith of Buddhism were introduced into Japan from Korea and China.*

ANCIENT TIMES ACCORDING TO THE OLDEST WRITTEN RECORDS

Thus far our account has been based primarily upon archeological studies, and while lacking in many details concerning which we would like to be informed, has the relative dependability of a grounding upon tangible remains of the past. Japanese myths, legends and chronicles also reach back into these same ancient times, and supply a great many details which are extremely vivid but unfortunately do not always have the same kind of dependability.

The two carliest written sources we have are the Kojiki or "Record of Ancient Things" and the Nihongi (also called Nihon-shoki) or "Chronicles of Japan, "which were compiled respectively in a.b. 712 and 720. A factimile of the first page of the Preface to the Kojiki is reproduced in Fig. 188.

THE KOUKI'S

In the preface of the Kojhš if is related that the Emperor Temmi (A.n. 673-680) was concerned over the inaccuracies to be found in the official records then existing, and that he therefore issued the following decreer: There that the chronicles of the emperors and likewise the original words in the possession of the various families deviate from exact truth, and are mostly amplified by empty failedhoods. If at the present time these imperfections be not amedicate many years shall have elapsed, the purport of this, the great hasis of the country, the grand foundation of the monarchy, will be destroyed. So now I desire to have the chronicles of the emperors elected and recorded, and the old words examined and ascertained, falsehoods being crased and the truth determined, in order to transmit the latter 1 to after ages."

At that time, it is further narrated, there was a retainer named Hiyeda no Are who had such a remarkable memory that he could repeat anything he ever read and remember anything he ever heard. This man was therefore commanded to memorize the genealogies of the emperors and the "words of former ages." Meanwhile, how-

^{*} Bishop in Annual Report of the . . . Smithsonian Institution . . . 1925, pp 559, 561f ,566f.

<sup>3011,0001.
16</sup> tr. Basil H Chamberlain, "Ko-fi-ki," or "Records of Ancient Matters" (Transactions of the Asiane Society of Japan, Supplement to Vol. x), 1832, 2d ed. with annotations by W. C. Aston, 1932. The references here are to the original edition.
18 tr. Chamberlain, p. 9.

ever, Emperor Temmu died and no further progress was made on the matter until under the Empress Germnyo (A.D. 708-721). Then a court official named Yasumaro was commissioned to put into written form the materials which had been preserved in the memory of Are for the past twenty-five years. Coming to this sevent in his preface, Yasumaro says, referring to the Empress: "She, on the eighteenth day of the ninth moon of the fourth year of Wa do," commanded me Yasumaro to select and record the old words learnt by heart by Hiyeda no Are according to the Imperial Decree, and dutifully to lift them up to her."

As completed, the work written by Yasumaro covered events from the mythological beginnings of heaven and earth to the end of the reign of the Empress Suiko (A.D. 593-628), and was laid before Empress Gemmyo in three volumes only a little more than five months after it was first commissioned. This is stated by the writer in the conclusion of his preface: "All together the things recorded commence with the separation of Heaven and Earth, and conclude with the august reign at Woharida." So from the Deity Master-of-the-August-Center-of-Heaven down to His Augustness Prince-Weve-Limit-Brave-Cormorant-Thatch-Meeting-Incompletely makes the First Volume; from the Heavenly Sovereign Kamu-yamato-lhare-biko down to the august reign of Homuda makes the Second Volume; from the Emperor Oho-Sazaki down to the great palace of Woharida makes the Third Volume. All together I have written Three Volumes, which I reverently and respectfully present. I Yasumaro, with true trembling and true fear, bow my head, bow my head.

Reverently presented by the Court Noble Futo no Yasumaro, an Officer of the Upper Division of the First Class of the Fifth Rank and of the Fifth Order of Merit, on the twenty-eighth day of the

first moon of the fifth year of Wa do."18

As Yasumaro indicated in his preface, the Kojiki opens with the beginning of heaven and earth. At this time numerous deities began to come into existence, of whom the farst one was mentioned in the preface, namely the Deity Master-of-the-August-Center-of-Heaven

24 Woharida was the residence of Empress Suiko.

¹³ We do to the name of a Jayanano "yarapersod" which network from A.D. 708 to 714, and the date indicated corresponds to Newtonber 3, 711. For a list of these "yearperiods," see Emert W. Clement in Tournactions of the strate Society of Japan, 30 (1962), pp 57-69, and, for detailed lables, Supplement of Vol. 37 (1910) of the same 11 tr. Chambertola, p 11.

is tr. Chamberlain, pp 12f, The last date is equivalent to Murch 10, 712.

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(Ame-no-mi-naka-nushi-no-kami), Here is the situation as described in the first two sentences of the Kojiki: "The names of the deities that were born [literally, that became] in the Plain of High Heaven when the Heaven and Earth began were the Delty Master-of the August-Center-of Heaven, next the High-August Producing Wondrous Deity, next the Divine-Producing-Wondrous Deity. These three deities were all deities born alone, and hid their persons."18

These words evidently mean that three gods came into being out of nothing at the same time that the heaven and the earth came into existence. The "Plain of High Heaven" was presumably the sky or some mythical place in it, and so it may be supposed that these were sky gods. The statement that they "hid their persons" would seem to indicate that they made themselves invisible to human sight," The fact that the Deity Master-of-the-August-Center-of-Heaven is not mentioned again after this first appearance, while the High-August-Producing Wondrous-Deity and the Divine-Producing Wondrous Deity are active in the events which follow, has been interpreted as showing that the first god was comparatively lofty and transcendent.14

The next two deities "were born . . . from a thing that sprouted up like unto a reed-shoot when the earth, young and like unto floating oil, drifted about medusa-like," and were named Pleasant-Reed-Shoot-Prince Elder Deity and Heavenly-Eternally-Standing-Deity. After these, a dozen more gods and goddesses came into being, with translated names such as Deity Mud Earth-Lord, Deity Oh-Awful-Lady, Deity the Male-Who-Invites, and Deity the Female-Who-Invites. The last two are often referred to by their Japanese names. Izanagi-no-kami and Izanami-no-kami, or simply Izanagi and Izanami.

After this the Kojiki proceeds to relate how through Izanagi and Izanami the Japanese islands came into being. Hereupon all the Heavenly Deities commanded the two Deities His Augustness" the Male-Who-Invites and Her Augustness the Female-Who-Invites, ordering them to 'make, consolidate, and give birth to this drifting land, Granting to them a heavenly jeweled spear, they [thus] deigned

10 The Japanese title is Mikoto.

 ¹¹ t. Chamberlain, p. 15.
 12 J. Doman in Transactions of the Adulto Society of Japan. 25 (1897), pp 671.
 13 Cenchi Kato in Transactions of the Adulto Society of Japan. 36 (1908), pp.137.
 162, and in Annoles dis Staste Guinet, Blibbothèque de valgarisation. 56 (1931).

to charge them. So the two deities, standing upon the Floating Bridge of Heaven, pushed down the feweled spear and stirred with it, whereupon, when they had stirred the brine till it went curdle-curdle," and thew (the spear Jup, the brine that dripped down from the end of the spear was piled up and became an island. This is the island of Onogero (is. Self-Carding)."

Izznagi and Izznami then descended upon the Itland just created and their became the parents of the other Japanese islands and also of a host of additional deliter. Not a few of these delities were produced upon an occasion when Izznagi was performing a ceremondal punification. As the divested himself of this garments a new god came into being with each item of apparel removed, and the same thing happened at each new stage in the washing of himself. Of these deities we are particularly concerned with the one who is said to have been born as Izznagi washed his left angust eye. This was the goddest Ama-trasu-o-mi-kami or the Heaven-Shining Great-Aureus-Deliv.

Reading on a little ways farther we find that Iranagi bestowed upon Amaterasu the rule of the Plain of High Heaven, that is of the sky, and signalized this event by giving her the string of jewels which had been about his own neck. These jewels, incidentally, were turned into more delites a little later. Thus, according to mythology, did Amaterana ustain the position of sum reddess to which the has always.

been so prominent for Japanese religion.

Some time after this, the brother of Amaterasu, named His Brave-Switt-Impertuous-Male-Augustness (Tike-Daya-uns-no-wo-no-miko-to), did a number of things which eaused grave offence and fright to the sun goddess. For example he caused damage to be done to the rice-fields, and he also flayed backward a "heavenly pichald horse" and thung it through the roof of the hall where Amaterasu was weaving garments for the gods. The ung goddest threupon retired isto the Rock-Cave of Heaven and made fast the door. Then the whole Flain of High Heaven was obscured and all the Central Land of Reed-Flain darkengt.

The darkness caused by the withdrawal of the sun goddess was a matter of much concern to the "eight hundred myriad" deities, and they assembled at the Tempodi River of Heaven to devise a plan for coping with the situation. Under the inspiration of the Thought-

⁴⁰ This is an unumatopoese expression in the Japanese.
²¹ 1, 3 tr Chamberlam, pp 18f

Combining Deity, they proceeded as follows. They gathered Tongsinging birds of eternal night" and set them singing. They made a long string of brilliant jewels and a lange sud beautiful miror. Obtained a Sakaki tree" from the Heavenly Mount Kagu," and hung the jewels on it upper branches, the mirror on its middle branches, and gifts of cloth on its lower branches. After that they recited a grand hurgy together, and Her Augustness Heavenly-Mairming-Female performed a dance in front of the door of the Rock-Cave of Heaven.

"Then," continues the Kopki, "the Plain of High Heaven shook, and the eight hundred myriad deities laughed together. Hereupon the Heaven-Shining-Great-August-Deity was amazed, and, slightly opening the door of the Heavenly Rock-Dwelling, spoke thus from the inside: 'Methought that owing to my retirement the Plain of Heaven would be dark, and likewise the Central Land of Reed-Plains would all be dark: how then is it that the Heavenly-Alarming-Female makes merry, and that lekewise the eight hundred myriad deities all laugh?' Then the Heavenly-Alarming Female spoke, saying: We rejoice and are glad because there is a delty more illustrious than Thine Augustness. While she was thus speaking, Itis Augustness Heavenly-Beckoning-Ancestor-Lord and his Augustness Grandlewel pushed forward the mirror and respectfully showed it to the Heaven-Shining-Great-August-Deity, whereupon the Heaven-Shining-Great-August-Deity, more and more astonished, gradually came forth from the door and gazed upon it, whereupon the Heavenly-Hand-Strength-Male-Deity, who was standing hidden, took her august hand and drew her out, and then His Augustness Crand-Jewel drew the bottom-tied rope along at her august back, and spoke, saying: Thou must not go back further in than this!' So when the Heaven-Shining-Great-August-Deity had come forth, both the Plain of High Heaven and the Central-Land-of-Reed-Plains of course again became light."**

The sequel to the foregoing events was the expulsion from beave of His Brave-Swift-Impetuous-Male-Augustness for having caused all the trouble. This deity thereupon descended to the Land of Izumo where he found that certain earthly defities were terrorized by a right-forked serpent. His Brave-Swift-Impetuous-Male-Augustness

²² Identified as the cleyera japonica, and still a sacred tree in the Shinto religion.
23 Kagu was a mountain in Yamato, and is here thought of as baving a counterpart

slew this serpent and in its middle tail found a sword which is the Herb-Quelling Great Sword (Kuss-nagl-no-tach!). Although he informed Amaterasu of his ergloit and perhaps presented her with the sword, His Brave-Swift-Impetuous-Male-Augustness seems not to have been readmitted to beaven, since afterward we find him building a palace for himself in the Land of Irumo.

Numerous earthly deities seem to have been dwelling on the Japanese islands, and things in general there were in a great state of tumult, Amaterasu resolved to send her son, His Augustness Truly-Conqueror-I-Conquer Conquering-Swift-Heavenly-Creat-Great-Ears (Masa-ka-a-katsu-kachi-hayabi-ame-no-oshi-ho-mimi-no-mikoto)," to be the ruler there, but when he went and looked down from the Floating Bridge of Heaven he saw so much violence that he turned back. A long process of pacifying the land then ensued, and by the time it was completed His Augustness Heavenly-Great-Creat-Ears (as we may call him for short) was himself the father of a son named His Augustness Heaven-Plenty Earth-Plenty-Heaven's Sun-Height-Prince-Rice-ear-Ruddy-Plenty (Ame-nigishi-kuni-nigishi-ama-tsu-hidaka hiko-ho-no-ni-nigi-no-mikoto). The father now proposed that the son be sent, and so Prince-Rice-ear-Ruddy-Plenty was commissloned with these words: "This Luxuriant Reed Plain, Land of Fresh-Blog-ears is the land over which thou shalt rule ""

Prince-Rice-ear Ruddy-Plenty was given as marks of his authority the jewels and mirror which had been on the tree in front of Amatican's heavenly reck-cave, and the sword which had come from the tail of the eight-foried serpent. The mirror in particular was to symbolure the spirit of the sun goddes, Amateraan. Regard this mirror, he was told, "exactly as if it were our august spirit, and reverence it as if teverencing m." Also certain of the beavenly deities were appointed to accompany him. When all was ready, Prince-Rice-ear-Ruddy-Plenty made his great descent and came down upon a mountain neak on the island of Taukhui, which is modern Kyushu.

There he married Princess Blossoming-Brilliantly-Like-the-Flow-

¹³ The word snimi or "ears" is a part of many uncent Japanese names. Large ears were considered lacky in Japan as well as in Chuna and Korea. Chamberlain, op.cit., 942 n.18.

^{9 68} to 18. or Chamberline, p. 107, in the Nhôngs, of which we will tell in the next Nh. 2 consistency or, p. 100, in the Nhôngs, of which we will tell in the next Nagara Grandchild, spring —The Bradys Throads and Lamsternay commanded her August Grandchild, spring —The Bradys Throads and proposed the North of De thou, my August Grandchild, row-end thickes and green in Loft and may properly attend by dynasty and may it, like Berear and Earth, onding for cut (*q. 16. n. Attur. p. 771).

ersof the Trees, daughter of the Delty Great Mountain Possesson, and became the father of three Delta Word as Fire Stine, Fire Climars and Fire-Subside, Ills Augustness Fire-Stine Proceedings and Fire-Subside, Ills Augustness Fire-Subside, Allo Monova as Ills Augustness Heaven's Sun-Height-Prince-Great-Rice-care-Lord-Earc (Anna with Adalah-Libo bo hode and monitor), was a mighty bunter. One day they exchanged occupations, but Ills Augustness Fire-Subside to this elder brother's fishhood and hot to go on a long journey to the realm of the Delty Occan-Possessor to recover it. There he married this monarch's daughter, Laurstnel fewel-Princess, and obtained certain wonderful fewels by vistue of which, upon his return home, he became matter now his elicit broader.

His Augustness Fire-Subside and Her Augustness Lumutan-Jewel-Princess had a son named His Augustness Heaven-Sun-Height-Princes-Wave-Limit-Bruse-Cormonat-Thatch-Meeting-Incompletely. (Ama-tus-li-daka-bilov.ngist acide-u-gaya-rida-abera-no-micolo-He in turn married his mother's younger sister, Her Augustness Jeweel-Good-Princess (Tampyor-him-no-micolo-), and had four sons. They were named His Augustness Five-Resches, His Augustness Bolled-Rice, His Augustness Food-Master, and His Augustness Young-August-Food-Master, and His Augustness Young-August-Food-Master, or His Augustness Divine-Yamato-Hare-Prince.

Volume 1 of the Kojká elotes with the crossing over of His Augustness August-Pool-Master to the Eternal Land, and the departure of His Augustness Bosled-Rice for the Sea-Plain which was the laud of his decased mother. This left two brothers out of the form, namely the youngest one, His Augustness Dwine-Yamato-Ihare-Prince or Kamy-yamato-Ihare-biko no-miktot, and Volume no. His Augustness Five-Reacher or Isu-se-no-mikoto, and Volume no the two way to peak with the account of a conference which there would not be the work opened with the account of a conference which there would peak to their future plans. At the time they were still Iriving in a palace at the mountain where Prince-Rice-ar-Muddy-Penty in direct direct direct still and the still represent the still represent the property of the property of the property of the Empire? Their conclusion was: "It were probably best to go est."

to go east. The progress to the east was a matter of military campaigns extending from Kyushu on to Houshu and lasting over many years. Defeats as well as successes are recorded, and in one battle Itsu-se was wounded and later died. Kanu-yamato-ibare-bito was ultimately

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successful, however, and we read that "having thus subdued and pacified the savage deities, and extirpated the unsubmissive people, [he] dwelt at the palace of Kashibara near Unchi, and ruled the Empire."21 The place indicated was probably in Yamato in central Honshu.

Although the work of Kamu-yamato-ihare-biko is filled with much that is fabulous and fantastic, it is probable that here at last we have a reflection of actual happenings even if in a highly legendary form. a renection or actual nappenings even it in an interest a term of the military campaigns pushing eastward from Kyushu and resulting in the establishment of rule in central Honshu sound very much like what we may suppose to have been the actual progress of the Yamato people earlier discussed, and Kamu-yamato-ihare-biko may have been an actual leader of theirs. All the later Japanese bistories consider him to have been the first emperor of Japan. In the eighth century An. it became customary to bestow a "canonical name" upon each emperor after his death, and at that time such "canonical names" were also selected for the sovereigns who had reigned previously. Kamu-yamato-ihare-biko, the first of these, received the name Jimmu. To this is ordinarily added Tenno, meaning sovereign, and thus it is that we are most familiar with the legendary original potentate of Japan as Jimmu Tenno.

THE NIHONGS

We now leave the Kojiki and turn to the Nihongi,26 the second aldest Japanese chronicle. Unlike the Kojiki, the Nihongi has no preface to tell about its authorship. A series of commentaries was soon written on it, however, and several of these, known as Shiki or "private notes," are preserved in the thirteenth century Shaku-nihongi. Of these the Konin Shiki, ascribed to the "year period" A.D. 810-823, informs us that the Nihongi was compiled by Prince Toneri and Yasumaro Futo no Ason and laid before the Empress Gemmyo in a.u. 720. The Yasumaro here mentioned was the same as the one who took down the Kojiki from the lips of Are, but the Koiki is not mentioned in the Nihongi nor does much use seem to have been made of it.22

The Nihongi is composed of thirty books, and there was also orig-

²⁷ n. 50. tr. Chambertain, p. 145.
²⁸ tr. W. G. Aston, Nikong, Chronickes of Japan from the Earliest Times to A. D. 897.
Translated from the Original Chauses and Japanese (Transactions and Proceedings of the Japan Society, London, Supplement 3). 2 vols. 1899. 20 ibid., po zili ziz.

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inally a book of genealogies of the emperors which is no longer extant. In size the Nihongi is perhaps twice as large as the Kojiki, and it carries the history somewhat further, closing with the year A.D. 697. As far as the early mythology is concerned, the Kojiki is fuller, but the Nihongi presents some interesting variants. In the later history, the Nihongi is more detailed and therefore perhaps more useful.

The Nihongi also provides a complete chronology with dates as far back as the beginning of the reign of Jimmu Tenno, which is placed in 660 n.c. Unfortunately these dates do not prove dependable until about the beginning of the sixth century AD. As a matter of fact it was not until about A.D. 603 that a calendar was adopted for the first time in Japan,** and it is now supposed that the chronologists of the seventh century arrived at the beginning date of 660 p.c. quite arbitrarily. The theory is that they used the Chinese idea of a cycle of 1,260 years from one event of world-shaking importance to another, and counting back from a p. 601 when, under Empress Sulko, the Prince-Regent Shotoku Taishi was working on Important governmental reforms, came to 600 B.C. as the date of Jimmu's coronation. Modern studies have introduced a large revision, and it is now thought that Jimmu's rule may have started around 40 B.C. We append below a list of all the emperors of Japan with their traditional accession dates, and show also in parentheses the critically revised dates for the first twenty-seven sovereigns after which the usual dates seem to be accurate within one year."

(1) Jammu, 660 a.c. (c 40 p.c.) (2) Suizei, 581 n.c. (c.10 n.c.) (3) Annel, 548 B C. (A.D. c.20) (4) Itoku, 510 BC. (A.D. c.50) (5) Kosho, 475 n.c. (AD. c 80)

(6) Koan, 392 s.c. (A.p. c.110) (7) Korei, 290 s c. (A.D. c.140) (8) Kogen, 214 B.C. (A.D. c.170) (9) Kaika, 157 B.C. (A.D. c.200)

(10) Sujin, 97 B C. (A.D. c.230) (11) Suinin, 29 B C. (A.D. c.259)

(12) Keiko, A.D. 71 (A.D c.291) (13) Seimu, 131 (c.323)

(14) Chuai, 192 (c.358). Jingo Kogo, Regent, 201 (c.363) (15) Ojan, 270 (c.380) (16) Nantoke, 313 (c.395)

(17) Richu, 400 (c.428) (18) Hanzelor Hansho, 406 (c.433) (19) Ingyo, 412 (c 438) (20) Anko, 454 (c.455)

(21) Yuryaku, 457 (c.457) (22) Seinei, 480 (c 490)

(23) Kenso, 485 (c 495) (24) Ninken, 455 (c.498)

N Sakuma in Transactions of the Arietic Society of Japan, 80 (1902), p 72 Herbert H. Gowen, An Outline History of Japen. 1927, pp xvn-xvnl, Raph 1, pp 10f 77-84. Emile Caspardone in Journal adoltque, Recuel trimestiel de mémoires et de notices relatife aux études orientales, publid per la Société Aratque 230 (1938). pp.240f.

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(72) Shirakawa, 1073
(73) Horikawa, 1087

(74) Toba, 1108

(75) Sutoku, 1124

(76) Konoc, 1142

1763

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(117) Co-Momozono, 1771

(25) Buretsu, 499 (c.504)

(26) Keitai, 507 (c.510)

(27) Ankan, 534 (c 527)

(70) Go-Reizel, 1048

(71) Co-Sanjo 1069

(28) Senka, 536

(29) Kimmel, 540

(30) Bidatsu, 572 (77) Co-Shirakawa, 1156 (78) Nijo, 1159 (31) Yomei, 586 (79) Rokuio, 1166 (32) Sushun, 588 (33) Suiko, Empress, 593 (80) Takakura, 1169 (34) Tomei, 629 (81) Antoku, 1181 (82) Co-Toba, 1186 (35) Kokyoku, Empress, 642 (83) Tsuchi-mikado, 1199 (36) Kotoku, 645 (84) Juntoku, 1211 (37) Saimei, 655 (85) Chukyo, 1222 (38) Tenchi, 661 (88) Go-Horikawa, 1231 (39) Kohun, 672 (87) Yojo, 1232 (40) Temmu, 673 (88) Co-Saga, 1242 (41) Jito, Empress, 687 (89) Go-Fukakusa, 1246 (42) Mommu, 697 (43) Gemmyo, Empress, 708 (90) Kameyama, 1259 (44) Gensho, Empress, 715 (91) Co-Uda, 1274 (92) Fushimi, 1288 (45) Shomu, 724 (48) Koken, Empress, 749 (93) Go-Fushimi, 1298 (47) Junnin, 759 (94) Go-Nijyo, 1301 (48) Shotoku, 765 (95) Hanazono, 1308 (49) Konin, 770 (96) Go-Daigo, 1318 (50) Kammu, 782 (97) Go-Murakami, 1339 (51) Heljo, 806 (98) Go-Kameyama, 1373 (52) Saga, 810 (99) Go-Komatsu, 1382 (53) Junna, 824 (54) Nimmyo, 834 (100) Shoko, 1414 (101) Co-Hanazono, 1429 (55) Montoku, 851 (102) Go-Tsuchi-mikado, 1465 (56) Seiwa, 859 (103) Go-Kashiwabara, 1521 (57) Yozei, 877 (104) Go-Nara, 1536 (58) Koko, 885 (105) Ogimachi, 1560 (59) Uda, 888 (106) Co-Yojo, 1588 (60) Daigo, 898 (107) Co-Mizuo, 1811 (61) Suzaku, 931 (108) Myosho, Empress, 1630 (109) Co-Komyo, 1643 (62) Murakami, 947 (63) Reizel, 969 (110) Co-Nishio, 1658 (64) Enyu, 970 (111) Reigen, 1663 (65) Kazan, 985 (112) Higashiyama, 1687 (66) Ichijo, 987 (113) Naka-mikado, 1710 (67) Sanjo, 1012 (114) Sakuramachi, 1720 (68) Co-Ichiio, 1017 (115) Momozono, 1747 (69) Co-Suzaku, 1037 (116) Co-Sakuramachi, Empress,

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(118) Kokaku, 1780 (121) Meiji, 1868 (119) Jinko, 1817 (122) Taisho, 1912 (120) Komei, 1847 (123) Hirohito, 1925.

In general it may be said of the Nihongi, that while it deals with the early Emperors in a very legedary manner, the narrative becomes more realistic as it proceeds, and from around the beginning of the sixth century A.D. on, appears to be a trustworthy record.

2. THE ASUKA PERIOD, A.D. 552-645

In wrate has been said thus far it has become evident that real history, in distinction from the earlier mythological and legendary periods, only begins in Japan in about the sixth century A.D. This was also, it will be remembered (p.312) the time when Buddhism was introduced under Kimmei Tenno. This sowreign reigned from A.D. 540 to 571, and it was in the thirteenth year of his reign, A.D. 552, that Buddhism came. This year may be taken as the opening date of the first historical period in Japan, a time that extended from A.D. 552 to 645.

In order to obtain a name for this and succeeding periods, it is not possible to refer to successive dynastics since there was only onbuse of rules throughout all paparese history, and therefore another system must be utilized. That which is most customary is to designate the periods by the names of the places from which the supreme authority was exercised at the time. In this earliest period which we are now speaking, however, the capital was moved with the accession of each new ruler, and hence we simply take the most prominent single place and use its name to mark the whole time. This was Anuka. Actually the various early capitals were all quite close together in the region of Yamato, and also the later and more famous capitals lake Nara and Kyoto were located in the same district."

It is in the reign of Kimmel's second successor, Yomel Tenno (An. 586-587), that we first encounter the actual term Shinto. Concerning this ruler we read in the Nihongi, "The Emperor believed in the Law of Buddha and reverenced the Way of the Gods (Shinto)," "The phrase, "the Way of the Gods," as literal translation of "Shinto," whin (Chinese, then) meaning "gods," and to (Chinese, tao), "way." Since to already means "way" or "doctrine," it is not necessary to add "ism" to form the proper name of this religion. The equivalent in pure Japanese of the basically Chinese name Shinto, is Kami no Michi.

The fact that the name Shinto appears now for the first time does not mean that the religion arose only at this time. Actually this was the ancient, long-known religion of Japan, and not a few of its basic

³⁹ For detailed maps of the region and the capitals, see negat at, pp 27-36, for tables of the periods, speen p aviil, Seper, The Evolution of Buddhist Architecture in Japan, pp.xv-xvi.
** xxx 1. tr. Aston, x, p 106.

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ideas, particularly in the realm of nature worship, prevailed already among the ancestral Aims. What happened here in the sirth century was simply that with the introduction of Buddhism it became necessary for the first time to have a term by which to distinguish the ancient faith of the land from the newly imported religion. The foreign teaching was Butsudo, "the Way of the Buddha"; the Indigenous cult was Shitto, "the Way of the Gods".

SHINTO SHRINES

The place of worship characteristic of Shinto is the shrine (finje), At the outset, bijects of nature such as rocks and trees were doubles worshiped directly; after that, it is thought, sacred areas were marked out for worship with rows of evergeen branches. When the mirror and the invels and the sword, of which we have heard in the myths, became divine symbols, a house was necessary in which to keep them. This was constructed in the same fashion as an ordinary dwelling, being little more than a wooden but with a thatched root. Large size was not even necessary, because there was no congregational worship, and the individual visitor simply stood outside to make obesines or presents own supplications.

After the introduction of Buddhirm, Shinto architecture was strongly influenced by the Chinese habits incorporated in Buddhist temple design: complex symmetrical plans, southward orientation, surrounding walls and colonoades and gate buildings, painting, gliding, sculptural decoration, curving roof lines, Newritheless, the typical Shinto shrine remained always relatively simple and presented a comparatively austree appearance.

In the literary traditions, shrines are mentioned from time to time, In ording several of these references, we may begin with the account in the Nihongi relating to the reign of Sujia Tenno (97-30 s.c. by the traditional chronology; a. ne. 2520-253 by the revised). It seems that at this time there was a great plague. Hitherto both the golders Amaterasu and the god Vanato-no-o-band-dama? (The Spirit of the Great Land of Yamato) had been worshiped in the palace of the Great Land of Yamato) had been worshiped in the palace of the emperor, but the latter now fell as sense of fear at having these two powerful beings so close to him. Accordingly separate shrines were established for them elsewhere. That of Amaterau, in which we are specially interested, was placed at the village of Kasanush some distance northeast of Ayuka, and the emperors own daughter Tovo-

⁶⁵ арки рр 57f.

suki-iri-hime-no-mikoto was installed there as high priestess. The mirror which was the symbol of the sun goddess, and the legendary sword, Kusa-nagi, were both put in the new shrine.

The Nihongi makes reference to this event in these words: "Before this the two gods Anna terasure-on-takmi and Yamato-no-o-kuni-dams were worshiped together within the Emperor's Creat Hall. He dreaded, however, the power of these gods, and did not feel securing in their dwelling together. Therefore he entrusted Anna-terasu-omi-kami to Toyo-suk-iri-hime-no-mikoto to be worshiped at the village of Kasandhi in Yamato, where he established the sacred enclosure of Shiki. Moreover, he entrusted Yamato-o-kuni-damn-no-kami to Nunaki-iri-hime-no-mikoto to be worshiped. But Nunaki-iri-hime-no-mikoto together worshiped, But Nunaki-iri-hime-no-mikoto was hald and lean, and therefore unfit to perform the rites of worship."

In the reign of the next emperor, Suinin Tenno (29 n.c.a.n. 70) or A n. c.259-c.290, the shrine of Amaterasu was established at Ise, where it remained permanently thereafter. The daughter of Suinin Tenno, named Yamato-hime-no-mikoto, was priestess of the shrine, and it was to her that the command of the sun goddess came for the transferal. As the Nikongi records: "Now Ama-terasu-o-mikami instructed Yamato-hime-no-mikoto, saying:—The province of Ise, of the divine wind, is the land whither repair the waves from the eternal world, the successive waves. It is a secluded and pleasant land. In this land I wish to dwell. In compliance, therefore, with the instruction of the Great Goddess, a shrine was erected to her in the province of Ise."

Yanato-hime-no-mikoto was still serving as high priestess of the shrine at Ise when her hother, Keiko Tenno, was on the throne (A.n. T.1-130, or c.291-c.302). At this time we get an interesting glumps of the custom of regarding to the harine before proceeding on an important mistion. Yanato-dake-no mikoto, son of Keiko Ten-too, was ordered to rubdue the Eastern Barbariaus, and as he set out upon his journey he went first to notify the sun golders. He turned aside from his way," records the Nihong, "to worship at the skrime of ise. Here he took leave of Tsanato-hime-nu-mikoto, saying," Tsy order of the Emperor, I am now proceeding on an expedition against the East to put to death the rebels, therefore I am taking leave of thes. "Since the expedition was of great importance, the high priestress gave him the famous sword, of which we have already heard, to

³³ w. Sf. tr. Aston, z, pp 151f.

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use. "Hercupon Yamato-hime-no-mikoto took the sword Kusa-nagi and gave it to Yamato-dake-no-mikoto, saying: - Be cautious, and yet not remise " "se

While the foregoing quotations have dealt chiefly with the central sanctuary of Amaterasu at Iso, there were many other shrines throughout the land. The earliest statistical record is from the eighth century, and from this we learn that in A.D. 737 there were more than three thnusand shrines which were officially recognized, and that about one-fourth of these were supported at government expense,**

Being made of wood, the shrines were not of great durability and had to be rebuilt frequently. In comparatively recent times it has been the custom to rebuild the Ise shrine every twenty years. In such reconstructions, however, care was expended to make the new shrine a replica of its predecessor, and thus the essential forms of antiquity were long preserved.

THE IZUMO SHRINE

The most primitive type of sanctuary still existing is represented by the Great Shrine of Izumo, known in Japanese as the Izumo-nooyashiro. It is second only to the Shrine at Ise in national popularity, and like that sanctuary also has connections with the earliest mythol-

ogy. It will be remembered that after Take-haya-susa-no-wo-no-mikoto was expelled from heaven for offending Amaterasu, he made his way to the land of Izumo. There he had numerous descendants, among whom the most important was a son of perhaps the sixth generation. " named Oho-kuni-nushi-no-kami or Deity Master-of-the-Great-Land." When the heavenly deities were pacifying the Japanese islands in preparation for the manguration of the rule of the grandson of Amaterasu. Oho-kuni-nushi-no-kami abdicated his throne and surrendered his territory to the emissary of the sun goddess.4 Remembered particularly for this act, Oho-kuni-nushi-no-kami was the chief deity worshiped at Izumo-no-oyashiro.

When the Great Shrine was first erected we cannot tell, but it must have been at an early time. It certainly was in existence in the third century, for we know that in the reign of Sujin Tenno

^{**} vI., 23. tr Aston, z. p.203.

** See the geneelogical table is says z. p. 39.

** Kofki. z. 20. tr Chamberlein, p.67 ¹⁰ явиси р 58

⁴² Kojiki z, 52. tr. Chamberlain, pp 99-105

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(A.D. c.230-258 by the revised chronology) a certain Izumo Furone (d. A.D. c.255) was in charge of the sacred treasures of the shrine." The Great Shrine" is shown in Fig. 189. It is surrounded by a

The Great Shrine" is shown in Fig. 189. It is surrounded by a steep stativary. The building is entered from the end, through a doorway to the right of the central vertical pillar. Inside, there is a single pillar in the center, and a partition separating the rear of the room from the front. The style of construction is called Oyashiro zukuri.

On top of the building near either end of the roof ridge is seen a plat op of crosset timbers (chigi). These are regarded as sacred symbols, and probably survive from an eather method of building in which the roof was supported by beams reaching from the ground and crossing at the top. The short round pieces of wood (katsuogi) laid horizontally across the roof ridge are likewise inseparable at techments of a Shinto shine, and probably are remnants of the timbers which were employed in earlier times to hold down the straw-hatched roof.

THE ISE SHRINE

We return now to the shrine of Amaterasu at Ise, a number of references to the history of which have already been given. There are two sacred areas at Ise, that of the Outer Shrine occupying two hundred acres, and that of the Inner Shrine, three and one-half miles away, extending over one hundred and seventy-five acres, The grounds of the Inner Shrine are approached by a bridge over the Isuzu River, back of which rises a heavily wooded mountain, Mount Kamiji. The Inner Shrine itself is located within a rectangular fenced space known as Omiyanoin. The measurement around this area is 1,386 feet. There are four entrances, one in each direction of the compass, the southern being the principal. Ascending broad, gently sloping steps (Fig. 191), the visitor to the shrine passes under a plain torii, a post and lintel construction commonly found at all Shinto shrines," and enters through a gateway. Within, there are yet other fences and gates. In an innermost precinct, flanked by other structures, stands the Seiden or main building. It is shown from a distance, seen through the trees, in Fig. 190. Architecturally, the chief difference from the Loumo Shrine consists in the fact that here the

REPRT, p 117
 W. L. Schwartz in Transactions of the Asiatic Society of Japan. 41 (1913).
 PH 401-581; Alasburo Alryama, Shinda and Its Anchitecture 1936, pp.59,821.
 Akiyama, Shinda and Its Architecture, pp 82-83.

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main building has been turned around and the entrance placed at the center of the long side. This change made the lee design fit into general Far Eastern practice; perhaps it was due to Chinese influence filtering in through Korea along with new idea in building palaces. Except for this difference the general appearance of the shrine is much the same as that of the structure at Izumo. The chig and the katruog of course appear upon the roof. In technical terminology the advanced architectural style exemphified here at Ise is known as the Shinmel-rakuch;

In summary, then, the Amka Period, when Buddhist art unfolded in monumental architecture and rich sculpture, only severes to thou but sharp relief the essential simplicity of Shinto. The centers of the faith then, as before and since, were relatively crude women structures in the richest of which there were no more impressive treasures than the symbolic mittor, tewels and sword.

44 Ibid., pp 80f., Scichi Taki, Japanere Fine Art. tr Kurutomo Takahashi. 1931, pp 45f., Tokugoro Nakamara, Kotejaegu Shi (The Illistory of the Crend Imperial Shripe). 1932, pp 407-417.

The next division in Japanese history may be called the Nara Period. The capital of the country was not actually established at Nara until a.n. 710, but even so the years from 615 to 710 are often looked upon as preparatory and called "Early Nara" or "Proto-Nara"; hence for our purposes it will be simplest to apply the one name to the entire period.

The most important event in the political situation was doubless the Great Reform of A.p. 645. Some forty-five years before, the Prince-Regent Shotchu Taithi had done much to improve the government of Japan, but the growing power of the Soga family, which he had favored and which had grown more and more grasping of power after his death, seemed an ever increasing menace. It will be remembered (p.812) that this was the family which had welcomed Buddhism upon its first arrival; and as for Shotchu Taishl, so strong was his support of that faith that he bas been called the Constantine of Japanese Buddhism. Of the two families which had stood against the acceptance of Buddhism, the Monomobe clan had lost prestige because of defects in the struggle, but the Nakatomi family was still a force to be reckoned with. It was from the latter clan that the leader of the Great Reform arose.

This leader was Kamstari. Although his family had long been devoted to Shint, Kamatari took up an inheative study of the Chinese classics and from these sources derived his ideal of government. The details do not concern us beer, suffice it to say that the net result of his work was the transformation of Japun from a tribal confectution into a centralized betweencary patterned after the government of China. In the process the dominance of the Soga clan was destroyed, and the Nakatomi family, henceforth known as Fuji-wara, achieved the position of great power which it occupied for the next four or five centuries.

In the edict embodying these reforms and published in the first month of a. Self, one provision called for the imperial capital to be "regulated." Up to this time the capital had been moved with the accession of each new ruler, a thing that was not too difficult to do since the places were probably like the Shinto shrines hitherto described, simple structures of wood thatched with straw or reeds. Now with the increased complexity of government, larger and more du-

⁴⁷ REPR 1, p.147.

able buildings were needed, and such transferals would be less easy. Furthermore, knowledge was now had of the magnificent Tang capital at Ch'ang-an, and along with the intitation of things Chinese in general, came the desire to have a similar fine center of rule. Such were some of the factors which led in An. 710 to the building of Naru, Japan's capital for the next seventy-five years.

Nara was located on a level plain nearly surrounded by mountains. The city was rectangular in plan, like its Glinese model, As compared with preceding capitals, it was large and elaborate. Perhaps the most boautiful buildings were the many temples and strines. Of these, the most ununerous and of course the most ornate were the Buddhist. On the mountain eastward above the city, however, there was a relatively large and important Shinto shrine, the Kauga-no-jinja, which deserves special mention.

THE RASUGA SHRINE

As already indicated, the Fujiwara clan had long been devoted to the Shihot faith. Indeed, the family traced its decent from no less a personage than Ame-no-koyan-mo-mikoto (Ilis Augustness Heavenly-Beckoning-Ancestor-Lord), who had played a prominent part in the mythological episode of endeing Amateriau forth from the Rock-Cave of Heaven. The wife of Ame-no-koyan-no-mikoto, and Takemikaznebi-no-kami and Futunushi-no-kami who had bed in the passification of the Japanese islands prior to the descent of the grant on of Amateriau, were the other delities worshiped by the Fujiwara, and it was to these four delities that the Kasuga Shrine was dedicated.*

A fourteenth century picture scroll called the Kasuga Congener Kenkin contains pictures of worship at the Kasuga Shine. From this source we show two scenes, identified according to legends in the scroll. In the first (Fig. 182) a priest is ordering the stopping of the drum music, in the second (Fig. 183) people are praying in seclusion at the shrine.

In the sixteenth century, the Jesuit missionary, Luis Alameida, visited Nara (1565) and wrote an extended description of the Kanuga Shrine. According to this source, the shrine was set in the midst of a dense forest and approached by an avenue lined with cedars and

⁴⁵ rappe n. p. 161. Nihon Emakimono Shutel, 1929, w. Fig. 10, m, Fig. 64, cf. Kenji Toda, Japanese Serall Fasting 1935, pp. 105-110

pines. The missionary expressed the opinion that he had never seen such fine trees in all his life. The avenue had also a double row of stone pillars in which were set lantens made of black wood. These were lighted throughout every night, for when such a lantern was set up it was required that the donor provide a sufficient yearly endowment for this purpose. At the end of the avenue stood a house in which dwelt the lady hones, whose chief duty was to give tea to drink to the numerous pilgrims who came to the shrine. From this house a covered alley led up to the temple itself. Beyond the alley no one was allowed to go except certain men who were dedicated to the service of the idol, the Jesuit said. He also told of seeing some of these priests, who were robed in silk gowns and wore tall caps. They collected the alms which the people threw onto the veranda of the temple.

Approaching the Kasuga Shrine today, one passes along an avenue lined with cryptomeria trees and stone lanterns. There are four main buildings, stillate to each other in appearance and dedicated to the four detites previously mentioned, as well as numerous other structures which were added latter. The architectural style is essentially similar to that with which we have already become familiar. One important development, however, is the employment of curved lines. Furthermore, the buildings are painted red like contemporary Buddhist temples and Chinese architecture generally, this is a significant change from the natural wood surface seen earlier. A photograph of the shrine is reproduced in Fig. 194.

RYOBU SHINTO

The strong influence of Buddhism in the Nara Period led in some instances to outright amalgamation between that faith and Shinton in interesting evidence of this trend appeared in the year TiS behen for the first time a Buddhist temple amore was established at a Shinto shrine." Again, in A. A. 750, the Shinto war god, Hachiman-no-kami!" was brought from his shrine at Usa on Kynshu to the Todal-ji Tem-

⁴⁴ George Schurhammer, Shin-10, The Way of the Gode in Jopan, According to the Printed and Unprinted Reports of the Japanese Jerutt Missionaries in the 16th and 17th Centures 1923, pp 01-65.

Milyans, Shull and Its Architecture, pp 681, Carrett C. Pier, Temple Treasures of Jepan. 1914, pp 29-39, Handbook of the Old Shrines and Temples and Their Treasures in Japan (Bureau of Religious), 1920, pp.571, 2271, p. 174.

According to some legends, this god was the deiled Emperor Ojin, son of the warrier queen, Jinga Koga, conqueror of Korea W. C. Aston, Shinto (The Way of the Cods), 1905, pp.1781.

ple in Nara to pay his respects to the Great Statue of the Buddha (Daibutsu); and there he remained in a specially built shrine as the guarding spirit of the temple.**

The process of intermixture between Shinto and Buddhism was also advanced by an event which took place in A.D. 735. In that year a terrible epidemie of smallpox which had started in Kyushu reached the capital. Under the impact of this calamity it was deemed necessary to placate the divine forces, under whatever name known. The common people turned to the old gods for help; the Emperor Shomu resolved to erect a new and colossal statue of the Buddha (the Daibutsu at Nara), At this functure the Buddhist patriarch Gyogi was sent to the Shrine at Ise to seek the blessing of the sun goddess for the emperor's project. The oracle was favorable, and the succeeding night the emperor himself experienced a dream in which Amaterasu declared herself identical with Vairocana, a great Buddha of the Mahayana, From bere on it was easy to identify every native Japanese deity with some Buddha or Bodhisattva, and thus a theological basis was provided for a thoroughgoing syncretism. The mixture of Shinto and Buddhism which thus arose in the eighth and ninth centuries, and prevailed for a thousand years, is called Ryobu Shinto, the Twofold Way of the Gods.**

THE NORTO

Important as Ryobu Shinto became, "pure" Shinto also lived on the Am interesting glimpse of its primitive character is obtainable in the norito or ancient Shinto ratuals." In the performance of a Shinto rituals." In the performance of a Shinto rituals." In the performance of a Shinto rituals. The performance of a Shinto rituals with the grounds of the working the presentation of an offering to a god, it was customary to read a sort of thurgy in which the grounds of the working were stated and the offering cumerated. This thurgy is called a norito. It may be composed for a single special occasion, or the same formulation may be used repeatedly.

An example of the norito is a ritual called Praying for Harvest which comes probably from the reigo of Konin (A.D. 770-782) and

thus from the period of which we are here speaking.

The reader of the liturgy is supposed to be giving the words of none other than the emperor, to whom the introductory formula, "He says," refers. Beginning with a salutation to the assembled priests and to the gods, the text continues:

He says: "I declare in the presence of the sowereign gods of the harvest. If the sovereign gods will bestow in many-bundled ears and in luxuriant ears the late-npeuing harvest which they will hestow, ... then I will fulfill their praises by setting-up the first fruits in a thousand ears and many hundred ears. .."

He says: "Parting the words," I declare in the presence of the Heaven-Shining-Great-Deity who sits in Ise. Because the sovereign great deity bestows on him the countries of the four quarters over which her glance extends, as far as the limit where heaven stands up like a wall, as far as the bounds where the blue clouds lie flat, as far as the bounds where the white clouds he fallen; the blue-sea-plain as far as the limit whither come the prows of the ships without letting their poles or paddles be dry, the ships which continuously crowd on the great-sea-plain; the road which men go by land, as far as the limit whither come the horses' hoofs, with the baggave-cords tied tightly, treading the uneven rocks and tree-roots and standing up continuously in a long path without a break; making the narrow countries wide and the hilly countries plane, and as it were drawing together the distant countries by throwing many tens of ropes over them. [because she does all this,] he will pile up the first-fruits like a range of hills in the great presence of the sovereign great deity, and will tranquilly take to himself the remainder."30

¹¹ Le., taking up a fresh theme.
12 tr Satow, op cit., 7 (1879), pp.113-116.

4. THE HEIAN PERIOD, A.D. 794-1185

IN A.D. 794 the capital of Japan was established at ffeian-kyo ("the capital of peace and tranquility"), later called simply Kyoto, meaning "the capital." If Nara had been a relatively permanent center in contrast with the frequent changes of the seat of government before that time, the new capital endured amazingly longer still. Kyoto was the capital for over a thousand years, or until the reformation of 1868 ushered in the modern period. Counting from the establishment of the city, the first four centuries, approximately, constitute the socalled Heian Period.

Like Nara, Heian-kyo was patterned after Ch'ang-an. It occupied a rectangle three and one-third miles from north to south and three miles from east to west. An enclosure in the north central part contained the Greater Imperial Palace and the chief government buildings. Not far away were other offices and institutions, and near the southern gate was the large and important university. All the buildings, of course, were of wood."

SHRINES AT HEIAN-KYO

Several shrines already existed at the site before Heian-kyo was built, and gained added prestige with the coming of the capital. Two of these were the Kamo-no-mioya no-jinja or Shimo-kamo-no-jinja, and the Kamo-no-wakiikatsuchi-no-jinja or Kami-kamo-no-jinja, which are also known collectively as the Kamo-no-jinja. The deities worshiped there are the Kamo-no-kami, and include Takemikazuchino-kami who was also mentioned in connection with the Kasuga-nofinja. The architectural style is called "Nagare," meaning a stream, or flowing. This has reference particularly to the smooth-flowing lines of the roof, the front of which is carried far out over the front porch.

Another shrine existent before the building of the capital was the Yasaka-no-jinja or Gion-no-yashiro, dedicated to Take-haya-susa-nowo-no-mikoto, built in the "Gion" style with a gabled roof, and serving as the center for a great annual Shinto festival (Gion-no-goryo-e).*1

Other Shinto shrines and also many Buddhist temples were erected

⁻ space pp 191-194.

- space pp 191-194 hypans. Shorth and Its Architecture, p 701; Handbook of the Cold Shrines and Temples and Their Frameware in Jupan, pp 50-58.

Old Shrines and Temples and Their Frameware in Jupan, pp 50-58.

Old Shrines and Temples and Their Transverse in Jupan, pp 52-69.

Temples and Their Transverse in Jupan, pp 52-69.

after the founding of the capital. These spread over the plain on which the city stood, and also were placed on the surrounding hills. Indeed, so numerous were the sanctuaries becoming throughout the country, and so extensive were the lands which were becoming the star-free properties of the temples, that Kammu (Ar. 782-2009), the first emperor to rule at Heian-kyo, was constrained to issue an edict in which he said, "If this continues, in a few years there will be no land which is not temple property." He therefore forbade the selling of obtaining of land to religious institutions, and established limitations to the building of temples and the admission of persons to the priesthood."

One of the later strines at Heian-kyo was the Kitane-ne-jinja, where Sugawara Michizane was worshiped. Sugawara Michizane was a scholar and statesman who taught at the university and then held the very highest governmental posts under the Emperors Uda (2n. 889-893) and Daigo (899-893). His advancement was in opposition to the Fujiwara family, and when the final test of strength came, they prevailed. Michiane was sent away to a minor position in distant Kyushu, and thus virtually banished. There in exile he died in a.P. 903.

Prior to his departure from home, Michizane wrote this poem to a plum tree in his garden:

> When the east wind blows, Emit thy perfume Oh thou plum blossom; Forget not the spring, Because thy master is away.

According to legend, a branch of this tree broke off of its own accord and went with him into banishment. Other marvels transpired before his death, it is said, and after that event his ghost began to take vengeance on his enemies and to disturb the nation. Finally in a n. 947 a six-year-old boy transmitted the following oracle from Michizane: "All the thunder-gods and demost to the number of 168,000 have become my servants. If any one does evil 1 have him trampled to death by them. Bestlener, cruptive diseases, and other calamities have been placed in my bands by the Supreme Lord of Heaven, and no kami, however powerful, can control me. But I will give help to those who ploudly express their sorrow." In order to placate this those who ploudly express their sorrow." In order to placate this

⁴⁵ specie p 192.

dangerous spirit, therefore, the Kitano Shrine was forthwith erected cangerous Hearth-ye. His spirit was called Temmangu, and was sup-posed to preside over affairs of learning and literature. As it stands, posed to preside over affairs of learning and literature. As it stands, the company of the Kitano Shirine is late Inplan and ornament. It combines Shirito and Buddhisti influences, and exemplifies the Astu-mune ("eight-roofed") style, which features a complicated and elegated system of 100sts, Aphtograph of the Kitano Shrine is repedued in yet my forces.

SHINTO AND BUDDIESM

A famous Buddhist priest named Robo Dafshi, who lived in the early Helan Period, did much to further the process of assimilation which was going on between Shinto and Buddhism. Returning for revidence in China in a n. 800, Kobo Datshi founded the Shingon sect of Buddhism. Following the formula already introduced by Coygi, Kobo Luught that the various abortigati delities of Japan were in reality Buddhis and Bodhisatyas which had ameiendy visited the land in the guise of Kami to bring hiesing to the people. In Buddhism tho deeper nature of these being was made known, and thus that fash appeared as only an unfolding of the hidden meaning of Shintoi teels. The common man could be a Shintoist and a Buddhist at the street iree, whose common team of the Shintoist and a Buddhist at the same time, without contradiction."

a Buddhist at the same time, without contradiction."

Due to Buddhist influence, the Shinto religion which had originally been content with such symbols as the mirror, fewels and sword, now had images of the detire similar to those so long used by the Indian staft, For Ilbustration we may turn to the Matunono-finia, a Shinto shrine of national prominence not far west of Kyoto. There we find the striking and powerful wooden statues of a Shinto god and a Shinto goddess pictured in Figs. 199 and 197. They were carried probably in the ninth century, an. Only the garb dustinguishes them from cult statues of the Buddhists. "Awain in the Alvaloch in Tempola No. 100.

Again, in the Yakushi-ji Temple at Nara there are the two wooden statues shown in Figs. 193 and 199. They also belong to the ninth statues shown in Figs. 193 and 1995. They also resong to the ninth century. The first portrays the war god Hachiman in a fully Buddhist guise; the second shows his wife, Nakatan-hime. Not only are these images actually in a Buddhist temple they are supposed to have

Aston, Shinte, pp 178-183, Nuntuke Tinda Handbook of Impenses Art 1935, pp 991-394, Allyman, Shints and He Architecture, p 79 - 201-394, Allyman, Shints and He Architecture, p 79 - 201-201, pp 199-201, pp 19

SHENTO

been carved by a Buddhist priest named Eisho who lived during the cra A.D. 889-898." Thus the role of Buddhism in the development of such representations of Shinto deities is clearly demonstrated.

** Japonese Temples and Their Tempures, 1918, n. Fls. 295,299, Pier, Temple Treasures of Japon, p 47.

Is not later part of the Heian Period, extravagance and Immry became more common, the power of the Fujiwara weakened, and general disorder spread. Two great families, the Talra and the Minamote, then struggled for dominance, and the Minamote emerged victorious. No more than the Fujiwara, would the Minamote we thought of abolishing the dwinely-descended imperial house of Japan. The emperors simply continued to reign in name, while the feudal tords exercised subnotiny in fact.

The leader of the Minamoto was Yoritomo, and this remarkable leader now devoted himself to building up a powerful military rociety. He himself was the shogun or military governor; under him were his lords, each with his retainers or samural. The residence of Yoritome and the center of the shogunate were established at Kamakura, two hundred and fifty miler east of Kyoto. This explains the name applied to the period now under discussion.

The code of moral principles which prevailed in the military system of the time is known as Bushido, the Way of the Warrior. This was developed out of elements from all three of the major teachings then known in Japan. The political and ethical precepts of Contiunation, calling for a serial ordering of all the relationships of society and favorable toward aristocracy and conservation, provided the belief basts for the code. Bushism gave a sense of calm submission to the Inevitable; and Shiato contributed a strong emphasis on patriotism and Jovalys."

Two Shinto delities whom we have already met were of particular prominence at the time. They were Sugawara Michitane or Temmanga, who served as god of literature and of civil affairs in general; and Hachiman, who was god of war. Hachiman had been closely connected with the Minamoto family from the beginning, and as a delty of battles was understandably important in a military society. In An. 1191 Yorkimon overeid as great shrine to Hachiman in Kamakura. This sanctuary is approached by an avenue lined with pines and spanned by three torid. In the count is the Wakamiya Shrine, 'dedicated to a son of the war god, and beyond it is the Shirahata Shrine, consecrated to Yorkimon himself. The Hachiman Shrine

er Inazo Nitobé, Bushido, The Soul of Jopan, sev. ed. 1905, pp 11-22.

** Wakarniya means a branch shrine. It is usually one for the son of the detty, or for a second relic of the detty, who is wearbleed in the mean shrine, saye m, p.242.

proper is accessible by a flight of steps, and is surrounded by an open colomade. In its style of architecture both Shinto and Buddhist influences are blended." A photograph of this shrine is reproduced in Fig. 200.

The ability of the god of war was soon put to the test. In An. 1274 and a gain in 1281, Kublai Khan attempted to invade Japan. On both occasions great storms broke and drove back the ships of the enemy with heavy losses. The worshipers who had througed to the shrines of Hachiman and the other delites to plead for help believed that their prayers had been answered, and the myth of a divinely guarded and impregnable nation was much furthered.*

and timpregnable nation was much turthered."

Despite the military aspect of the times, the arts were promoted and indeed manifested a new vitality in the Kamakura Period. Both sculpture and painting flourished. Here we show two examples of such work in this period. The statue in Fig. 201 is a representation of the Shinto goddess, Tamayori-bime-no-mikoto, legendary mother of Jimmu Temo. She is portrayed in the garb of a court lady of the time. The figure is made of wood, painted, and is dated a.p. 1251. It is in the Shinto shrine, Venhino-take-miliumari-finja near Near."

The portrait in Fig. 202 is of the scholar-statesman-deity, Sugawara Michizane. Although not signed, the work is attributed to Tosa Trumetaka, around a.p. 1240. It is in the collection of Ulrich Odin."

Treasures of Ispan, pp 117-119
** Mary A. Nourse, Kodo, The Way of the Emperor. 1940, pp.107-112.
** Ispaness Temples and Their Treasures, vs. Pt. 425, Fischer, Due Kunst Indiana,

Chinas und Japana, pp 117,615,

es Wilhelm Gundert, Jepanische Religionsgeschichte, Die Holigionen der Japaner und Koreaner in geschichtlichem Abriss dergestellt. 1935, pp 52,110f; Pier, Temple Trestautes of Japan, no 117,119

^{**} Feinhure: Chinoles et joponetier de la collection Ulrich Odin, avec une introduction des notices de M. Ulrich Odin et un econd-propos de M. Sylvain Lévi (Arz Autics, 201), 1929, p.29, Ft. 22.

Even though Japan was wonderfully delivered from the invasions of Kublat Khan, the wars of that time brought an aftermath of economic troubles and general disorder. In the struggles which followed, Kamakura was destroyed by fire (a.b. 1333), Kyoto became once more the sent of government, and the Ashikaga family gradually secured the chile power in the Isad. By 13892 the Ashikaga shogmants was fully established, and this date is taken as the beginning of a fresh period in Japanese history. The name of the period, Muromachi, is that of the Ashikaga residence at Kyoto."

The new shogunate was not as powerful or centralized as that at Kamakura, and the entire period was one of almost continual civil war. Kyoto itself was burned in 1467, but afterward rebuilt with lavish expenditure by the shoguns. Despite much warfare, the arts fourthed and the period was by no means lacking in Milliance.

Shinto was much overhadowed by Buddhism, yet due to its compromises with that faith, lived on. The ancestral delities of the land were never forgetten, and the custom of pligtimage to the Shrine of the Sun Goddess at Ise grew in popularity. Religious dances which had doubtless long been performed in front of the Shinto shrines, developed into the form of lyric drama known as No. A Shinto priest named Kwenanit (A.m. 1333-1384) and his on Seami (1380-1444) perfected the No, and in their dramatic work enjoyed the patronage of the state of these and some National Section 1880-1884).

ci the tikel Ashlaga shogun, Yoshumitu (1968-1969)."

The finest article work was doublets that done in paining, and bree the chief nibject matter was now sought to nature. It is generally recognized that the master painters of the time were much influenced by Zen Buddhism, which was introduced into Japan from China na. D. 191." This form of Buddhism had become to some extent amalgamated with the temper of Tooist quietism in China, and agreed with that religion in a love of nature and a desire to attain through contemplation a tranquil sense of identity with the universe. Hence we can understand how Zen Buddhism helped to inspire in Japan pantings strongly reminiscent of the slightly eather Sung paintings in China (pp. 415). At the same time we should not forget that an appreciation of the beauty of nature was native to the Japan peace people, and had been factored in the Stitute religion from these people, and had been factored in the Stitute religion from the

^{**} space pp 325f.
** E. Florenz in size z, pp 373-331, Amerikk, History of Jepanese Religion, pp.206-214

SHINTO

earliest times. Hence the paintings of the period are not irrelevant to our present concern with Shinto.

Perhaps the greatest painter of the time was Sesshu, himself a Buddhist priest. He lived from 1420 to 1500, and spent a period of two years in study in China. He painted in Ink, and produced land-scapes scarcely excelled in all East Atas. For a single example, we show in Fig. 200 his Winter Landscape, which is in the Manjuin

14 Jon Carter Covell, Under the Seal of Seuhů. 1941.

Temple in Kyoto.™

7. THE MOMOYAMA (A.B. 1568-1615) AND YEDO (A.B. 1615-1867) PERIODS

AFTM centuries of civil war, three dictators began to forge the unity of modern Japan. The first war Old Nobunaga (A.m. 1834-1832), a descendant of the illustrious family of Taira (p.451). Forming a powerful feudal army, he set out upon campaigns which brought half of Japan into his control. Among the obstacles to a unified county were the very powerful Buddhist temples and monasteries, and many of these were reduced by his troops. On the other hand, the Spanish Jesuit missionary Francis Xavier, who arrived in Japan in 1859, was looked upon with favor. The headquaters of Nobunaga were at the powerful castle of Adzuchi which he built on the shore of Lake Bivs.

The second man of conquest was Toyotomi Hidoyothi, who had been a general in the army of Nobungar. Upon the assassington of the latter, Hidoyoth sook power and continued the program already begun. So successful was the that by 1500 all Japan had submitted to hit mastery. His ambition was not yet statistic, however, and be planned an Astatic empire which should also include Korea, China, India and Persia. Wars intended to accomplish this purpose were begun in Korea, but ended in disaster, and Japan's attempt at foreign conquest was absondoned, at least for three hundred years. Like his predecessor, Hideyorab as first was favorable to Christianty, but becoming suppidous of the imperialistic intentions of the Sparisdra, he issued an edict of persecution in 1597. A colossal, monated, granite castle at Oraka was the stronghold of Hideyorki, and at a suburb of Kyoto called Monosyana be built an ornate palace for his residence. The latter place gives its name to the period (An 1888-1615) of which we are now speaking.

The third of the dictators was Tokugawa Ieyasu. He worked in unity with Hideyoshi, and ruled in the Kwanto Plan where he had fortress at Pedo (or Edo, now Tokyo). Upon the death of Hideyoshi (1599), Ieyasu had to struggle with rivals but eventually (tills) worsedid in claiming the mastery of all Japan.

youn (1998), seyans an an saugger with rivas out eventually (1615) succeeded in claiming the mastery of all Japan.

Through the work of Jeysus, the Tokugawa family was established in a supremacy which it maintained for over two hundred years. The emperors were in virtual seclation at Kyoto, retiricted to the performance of little but ceremonial functions. The shogunate welded the real power, and its seat, Yedo, was practically the capital of the

SHINTO

country. Hence, to use the same kind of terminology hitherto employed, this epoch of Tokugawa dominance may be called the Yedo Period (a.n. 1815-1867).

NIKKO

leyasu died in A.D. 1618, having expressed the wish to be buried at Nikko. This is an extremely picturesque place in the hills ninety miles north of Tokyo. Its antiquity as a religious center goes far back of the time of leyaru. When the first Shinto shrine was erected there we do not know, but the first Buddhist temple is said to bave been built in AD. 767. This was done by Shodo Shonin (735-817), a pio-neer of Buddhism among the mountains and a man possibly also influenced by Taoism."

The wish of Ieyasu was carried out by his son and successor, Hide-tada. A mausoleum was erected at Nikko, and the remains of Ieyasu buried there with much ecremony in the year 1617. This mausoleum was rebuilt in its present form by the third Tokugawa shogun, the grandson of Leyasu, Iyemitsu, the work being completed in 1623. Ivemitsu himself was slain upon a visit to this tomb in 1651, and his sepulcher is also at Nikko.

The mausoleum of Ieyasu comprises an extensive complex of buildings which are known collectively as the Toshogu Shrine, A gigantic granite torii spans the approach avenue, which leads on past various game to it spans are approach a versue, men least of the Vaku-structures. These include the Honji-do Temple, dedicated to Yaku-shi, a god of bealing who was worshiped by Jeyasu as his tutelary Buddha. At last one stands before the Yomei-mon. This is probably the finest architecture of the entire shrine, and is a notable example of the "divine gate" (shim-mon) which was now a characteristic feature in many Shinto shrines." As the photograph in Fig. 204 shows, the Yomei Gate is built in two stories and is everywhere covered with intricate carvings. What is not shown in a black and white picture is the resplendent polychrome decoration of the whole, white stands out brilliantly against the surrounding forest. On the ceiling of the first story there are monochrome dragons and various heavenly beings in color, which were executed by Tanyu (a.o. 1602-1674), one of the famous Kano family of artists."

Beyond the Yomei-mon is the smaller Kara-mon, and beyond that are the Hall for Prayers (Hal-den), the Stone-floored Chamber (Ishi-

¹¹ Acesaki, History of Jeponese Religion, p 92 n.4. 14 Abyama, Shintó and Its Architecture, p.109, 14 Hendbook of the Old Shrines and Temples and Their Treasures in Japan, p 20.

no-ma), and the Main Shrine (Hon-den). The Main Shrine, decorated in exquisite detail, is built in the Gongen style, which is similar to the Yatsu-mune style and like it combines Shinto and Buddhist motifs.**

The tomb of Icyasu is a little distance away on a high mound. The path which leads to it passes beneath another gate made famous by a carved cat springing out of a peony plant, the work of the notable sculptor, Hidari Jingoro (A.D. 1594-1634). The tomb is in the form of a bronze stupa standing upon a platform of steps, with a tall bronze candlestick of stork design in front of it."

The Shrine of Iyemitsu, known as the Daiyu-in, is in a separate quarter west of the Toshogu. It was begun in 1851 and completed in 1653. This shrine is on the whole comparable to that of Icyasu, but on a somewhat less grand scale. Whereas the Shinto element was strong in the Toshogu, the Buddhistic influence is stronger here," In addition to the two Tokugawa shrines, there are numerous other

buildings at Nikko. These include the Shinto shrine, Futa-ara-finja, and the Buddhist temple, Rinnoji, the existence of which at the same sacred site further emphasizes the thorough interrelatedness of the two faiths at this time.

THE WARONGO

An important literary expression of Ryobu Shinto appeared at about this time. This is the Warongo or Japanese Analecta," published in ten volumes in 1669. While the names of various compilers are given in the test, ranging in date from the Kamakura Period to the early Tokugawa shogunate, it has been shown that the entire work was probably in actuality the product of one author, Sawada Gennaí, otherwise known as Sasaki Ujisato, who lived in the middle of the seventeenth century.

The Warongo consists in the main of a collection of oracles of various Shinto deities together with sayings of certain princes, priests and others. Strongly Japanese as the work is, the Shinto it expresses is a syncretistic religion in which both Buddhist and Confucian elements are prominent. Thus in the Oracle of the Sea God, Watatsumi Daimyojin, it is said:

Akiyama, Shintö and lit Architectura, p.78.
 Pret, Temple Treasures of Japan, pp.2881.
 Handbook of the Old Shunes and Temples and Their Treasures in Jopan, pp.225.
 Handbook of the Old Shunes and Temples and Their Treasures in Jopan, pp.221.
 Eccold Kito in Transactions of the Asiatic Society of Japan. 45 (1917). pp.1-133.

Not only in Japan doth one and the same Japanese God of Heaven manifest himself in different forms but also in many other lands.

In India he was born as the Buddha Gautama, the Supremely Enlightened One. . . In China the three sages, Kung-in-tzu, Lao-tzu, and Yen Hui, were neither more nor less than our own kami.

Hou, were neither more now as some one and the same God assume such varied forms? It is simply because, being one and the same Cod, he desired preach the selfame truth, and therefore he takes forms differing only in appearance from each other, so that he may best adapt his teaching to the understanding of every man.¹

Similarly in a saying ascribed to Fujiwara Kanetomo (A.D. 1435-1511) it is concluded: Thus viewed, the introduction of Confuctanism and Buddhim in olden days is not to be understood as something utterly new and foreign imported then for the first time into Japan, but as the revival of the ancient Shinto teachings disguised in the form of Buddhism and Confuctanism which, having penetrated into foreign lands [India and China] from their original home in Japan, had returned thirte in a quickened form."

PAINTING

In the earlier discussion of the Nikko brines were introduced the names of two of the forement artists of thore days, Hidarl Jagoro the sculptor, and Kano Tanyu the painter. An additional word about painting will enlarge our conception of the artistic work then being does. It was the Kano Emily, to which Tanyu belonged, which provided the continuity of tradition from the Muromach! Period into the Momoyama and Yedo Periods. The founder of their school of painting was Kano Masanobu, who had lived about 1433 to 1490 and been a personal friend of the great Seashu. To Blustrate the work which this school produced in the later times we can do nothing better than show one of the paintings of Kano Tanyu (1602-1674) himself. This is a picture in the collection of Ulrich Odin, and is known as Moon Upon the Sono (Fig. 265).

Another great painter was Maruyama Okyo (1753-1795), whose landscapes breathe a sense of reverie and mystery. For one example of his work we present a painting dated in 1772, showing Mount Fuji among the clouds (Fig. 206)." Yet a final name may be men-

^{**} ibid., p.75. ** ibid., p.77. ** Printures chinoles of isoponaises de la collection Wirich Odin, p.42. Pl. xxxv. ** ibid., pp.4845, Pl. xxxv.

MOMOYAMA AND YEDO PERIODS

tioned here, that of Katsushika Hokusai (1760-1849)," who devoted to the same sacred mountain of Japan a series of thirty-six paintings. In them he has grouped around the peak almost every aspect of the Japanese life and land. One of the series is reproduced in Fig. 207. Here Fuji is seen across the sea from near Kamagawa, dramatically framed by a breaking wave, and with boats tossing on the waters. The waves are animated by a mysterious power, an almost divine life, the force of which is infinitely greater than man."

Perhaps it is not without significance that here in the last of the periods covered in our survey, we have come upon a fresh interest in that sacred mountain to which also the most primitive people of Japan had directed their worship, and upon a sense of a divine power permeating the natural world which was also shared in their own way by those same early ancestors.

MOTOORI

At all events in this same Yedo Períod there was a distinct revival of interest in the ancestral faith and philosophy of the land. After all the years of ready acceptance of the doctrines of Buddhism and Confucianism, there was now a distinct movement calling for the repudation of Chinese teachings and for a return to the inspiration of the ancient Japanese literature, and for a reestablishment of "pure" Shinto.

The leader of this movement who is of most significance for us was Mottoori (a. n. 1780-1801). He was born in the province of Ise, home of the shine of the sun goddess, and as a man he devoted himself to intensive studies of the ancient writings of the land. His greatest work was a thoroughgoing commentary on the Kojiki, known as the Kojiki-den."

One fateful result of such studies was a renewed sense of the One raterin result of such stitutes was a renewed sense of the divine dignity of the imperial dynasty of Japan, and there was a growth of feeling against the shogmante through which the emperors had been pushed so much into the background.

The ultimate outcome, to which of coorse many other factors also contributed, was the revolution of 1863 in which the shogunate was abolished and the emperor "restored" as actual ruler of Japan. In the period following World War II, "state" Shinto was officially abol-²⁰ W. Bollet in Mittellungen der schweiserischen Gesellschaft der Freunde ostosiatischer Kultur 7 (1945), pp 59-59

¹⁰ CE IV, p 246
10 Anerski, History of Japoness Religion, p 303, Axton, Shinto, p.372.

SHINTO

ished and the Emperor Hirohito issued a formal denial of his own divinity as monarch. "Sectarian" Shinto survived, and in 1945 the number of its adherents was estimated at over twenty million.

Islam

HE religion of Islam originated in Arabia, and now has more than 250,000,000 believers throughout the world, mostly in the Eastern Hemisphere. In the land where it began, of the nine million inhabitants at least ninety-nine per cent are numbered among the faithful.

Arabia is the world's largest peninsula. Projecting 1,500 miles southeastward from the mainland of Asia, it has an area of 1,000,000 square miles, as much as that of the United States east of the Mississippi. On each of its three seacoast sides there are lowlands backed by mountain ranges. The mountains paralleling the western coast are the highest, lebel al-Magla in the north being over 9,500 feet in elevation, and Jebel Hadhur in the south over 12,000 feet. Near the eastern coast, Jebel Sham is 9,000 feet high. Between the western ramparts and the eastern, the land may be described in general as a

vast plateau, aloping gently eastward.

In the entire land there is not a single permanent river, but a network of wadis carries off the occasional rainfall. Deserts and steppes comprise the greater part of the country, but there are also many oases where springs exist or the subterranean waters are not too far beneath the surface of the ground. At the cases and also around the edges of the peninsula where the rainfall is slightly more, permanent habitations are possible. Actually the bulk of the population is found in the settlements, and the Bedouins who follow a truly nomadic life number perhaps only around one million.

Of the various regions which may be distinguished in the country, that in the west where the important cities of Mecca and Medina are, is called the Hejaz. The central tableland is the Nejd, to the north, east and south of which are the Nefud, Dahana and Rab' al-Khali deserts, In the southwest are the highlands of Yemen, in the southeast those of Oman, and in between the Aden Protectorate and the region of Hadhramaut. In the extreme northeast is Kuwait. Yemen. Oman and Kuwait have long been independent countries, and

i Samuel M. Zwewer, A Factual Survey of the Moslem World with Maps and Sta-tistical Tables 1946, pp 10-15

Aden belongs to Great Britain, but otherwise the bulk of the peninsula is included in the Kingdom of Saudi Arabia, named after the royal house of Saud. The capital of Saudi Arabia is at Riyadh,

The Greek and Roman writers of classical antiquity divided the land into three main parts, and spoke of Arabia Deserta, the "desert" region of the north; Arabia Felix, the "happy" area with more water in the south; and Arabia Petraea, the "rocky" portion in the northwest including Sinal and much of what is now Transjordan.

Due to its isolation and forbidding character, Arabia has remained less well known to the outside world than most of the lands with which we have dealt. Indeed it has been said that prior to World War I there was nowhere else on earth except in the polar areas so large an unexplored and unmapped region as here." Archeological exploration is likewise not far advanced, nevertheless considerable information is already available concerning the period before Muhammad as well as after.

The earliest evidences of the existence of man on the Arabian peninsula are flints of the Paleolithic Age, such as have been found for example in Wadi Hadhramaut, where prehistoric hunters gathered to manufacture their primitive implements and weapons.

In historical times, Arabia, projecting as it does between Asia and Africa, was an object of interest to the neighboring peoples including the Egyptians, Assyrians, Hehrews, Greeks and Romans, The records of these peoples contain many references which relate to Arabian history, the general nature of which it will be helpful to indicate at this point.

The Egyptians prized both the minerals of Sinai and the frankincense of South Arabia. Probably as early as in the First Dynasty, King Semerkhet carried on mining operations in the Wadi Maghara and, as later Pharaohs also did, left there a memorial in the form of an inscription and a relief showing himself smiting a Bedouin." In the Fifth Dynasty King Sahure, like many a later ruler including the famous Queen Hatshepsut, sent a sea expedition to Punt to get incense and ointment and recorded the same in his inscriptions. The

^{*} For Sinas as a part of Arabia, cf. Calenans & 25.

* Cressey, Asics Lands and Feoples, p. 897.

* G. Caton Thompson, The Tombs and Moon Temple of Hursidha (Hodhannaut)
(Reports of the Research Committee of the Society of Antiquaries of London, xm). 1944, pp 3f

^{*} James II. Breasted, A History of Egypt from the Earliest Times to the Petsian Con-quest. 1905, p 45 and Fig. 28, Ass. x, §1031 * ibid. pp 127,274-275, Ass. x, §101, n, §268-295.

name Punt probably referred to what is now Somaliland, and may have also included portions of Arabia across the Straits of Bab el-Mandeb, whence similar products were to be obtained."

The Assyrians came into military conflict with the people of the peninsula to the south of them, and the "Monolith Inscription" of Shalmaneser III (858-824 n.c.) provides the first explicit reference to the "Arabians." This is the inscription which in a list of conquered enemy forces contains the name of Ahab, the Israelite. A little farther on in the same list we encounter "Gindibu, the Arabian," and find that he is described, appropriately enough for a desert leader, as commanding a force of one thousand camels. Tiglath-pileser III (744-727 n.c.) mentions "Samsi, queen of Arabia," as well as Saba and the Sabeans, Sargon II (721-705 n.c.) writes: "From Pir'u (Pharaoh), king of Egypt, Samsi, queen of Arabia, It'amra, the Sabean, the kings of the seacoast and the desert, I received gold, products of the mountain, precious stones, tvory, seed of the maple, all kinds of herbs, horses, and camels, as their tribute." Sennacherib (704-681 n c.) mentions "Karibi-ilu, king of Saba"."1

The relationship of the Hebrews and the Arabians was relatively close by reason of geography and also of language, Hebrew and Arabic being cognate Semitic tongues, Commercial cooperation evidently existed in the time of King Solomon. The famed Queen of Sheba probably came from the Arabian kingdom of Saba and doubtless visited Solomon for business purposes as well as because of interest in his notable wisdom (I Kings 10.1-10). Likewise the navy of ships which Solomon built in Ezion-geber for trade with Ophir (I Kings 9:28-28) went probably to South Arabia. According to I Kings 10:14f, the trade with Arabia was a not unimportant part of the sources of Solomon's wealth: The weight of gold that came to Solomon in one year was six hundred and sixty-six talents of gold, besides what came from the traffic of the merchants and from all the kings of the Arabs and from the governors of the land."18 Intermittent warfare is also recorded. "The Arabians that are beside the Ethiopians" invaded Judah in the time of King Jehoram (II Chronicles 21: 16); and Uzziah fought against "the Arabians that dwelt in Cur-baal, and the Meunim" (II Chronicles 28:7). "Geshem the Arabi-

^{*} ARAB I, \$778 * ARAB 1, \$611

¹ MIA p 54.

10 ARAB II, §15, cf. 55.

11 ARAB II, §140

10 From The Bible, An American Tomalation. cf II Chronicles 9 13f

10 Hezekiah also fought against the Meunim (I Chronicles 4 41).

an" was an opponent of Nehemiah (Nehemiah 2:19); and Sheba or the Sabrans raided Job (Job 1:15).

Commercial, military and scientific interests motivated the concern of the Greeks and Romans with Arabia, and there are numerous references to this land in their geographical and historical writings. The names which appear in these sources include the Sabaci (Sabeans), Minael (Mineans), Homeritae (Himyatites), Scenilae (Includwellers or Bedoulns), Nabataet (Nabateans), Catabanet (Qatabanlans), Chattamotitae (people of Hadharamut), Omanitae (Inhabitants of Oman), and Sachalitae (people of the southern coast line).

The earliest classical authorities to speak of Arabia are the Greek botanist, Theophrastus (c.372-c.257 a.c.), and the Alexandrian mathematician, astronomer and geographer, Eratesthenes (c.276-c.193 a.c.), Theophrastus writes in his Enquiry fato Plants: Now Irankinense, myrih, casis and also cinamon are found in the Arabian peninsula about Saba, Hadramyta, Kitibaina and Mamali." Eratosthenes provides the following information, as quoted by Strabo in his Geography."

But I return to Eratosthenes, who next sets forth his opiolous concerning Arabia. He says concerning the northerly, or desert, part of Arabia, which lies between Arabia Felix and Coele-Syrus and Judaen, extending as far as the recess of the Arabian Gulf, that from the City of Heroes, which forms a recess of the Arabian Gulf near the Nile, the dutance in the direction of the Petra of the Nabataeans to Babylon is five thousand six hundred stadia, the whole of the journey being in the direction of the summer sunrise and through the adjacent countries of the Arabian tribes, I mean the Nabataeans and the Chaulotaeans and the Agraeans. Above these lies Arabia Felix, which extends for a distance of twelve thousand stadia towards the south, to the Atlantic Sea. The first people who occupy Arabia Felix, after the Syrians and Judaeans, are farmers. After these the soil is sandy and barren, producing a few palm-trees and a thorny tree and the tamarisk, and affording water by digging, as is the ease in Gedrosia; and it is occupied by tent-dwellers and camel-herds. The extreme parts towards the south, lying opposite to Aethiopia, are watered by summes rains and are sowed twice, like India; and the rivers there are used up in supplying plains and lakes. The country is in general fertile, and abounds in particular with places for making honey; and, with the exception of horses and mules and hogs, it has an abundance of domesticated animals, and with the exception of geese and chickens, has all kinds of birds. The extreme part of the country above-mentioned is occupied by the four largest tribes, by the Minaeans, on the side towards the Red Sea, whose largest city is Carna or Carnana, next to these, by the Sahaeans, whose metropolis

¹⁴ ma p 44 n 1. ¹³ m, iv, 2, tr. Arthur Hort, i.c. (1916), ii, pp 233-235 ii gvz, iv, 2.

is Mariaba; third, by Cattabanians, whose territory extends down to the straits and the passage across the Arabian Golf, and whose royal seat is called Tamus; and, farthest toward the east, the Chatramotitae, whose city is Sabata.

An interesting source of the Bonzap period which doth with Arabia to The Perhjus of the Englishman Sea." The author is unknown but must have been a Greek resident in Egypt and a Bonzan subject. He was a merchant and made a voyage sround Arabia for consecutive report on that trip and on the various ports, markets and product which the author had observed. Periplus means "a saling round" or "the account of a cousting voyage," and the term Erythancal Sea was at that time applied to the Indian Ocean together with the Arabian Gulf for Red Sea of modern times) and the Perisin Gulf.

Starting from Berenice, Egypt, he crossed the Gulf to White Vallage, from which as he says "there is a road to Petra, which is subject to Malichas, King of the Nabataeans." "Directly below this place," the author continues, "is the adjoining country of Arabia, in its length bordering a great distance on the Erythraean Sea, Different tribes inhabit the country, differing in their speech, some partially, and some altogether. The land next the sea is similarly dotted here and there with coves of the Fish-Eaters, but the country inland is peopled by rascally men speaking two languages, who live in villages and nomadic camps, by whom those sailing off the middle course are plundered, and those surviving shipwrecks are taken for slaves. And so they too are continually taken prisoners by the chiefs and kings of Arabia; and they are called Carnaites. Navigation is dangerous along this whole coast of Arabia, which is without harbors, with bad anchorages, foul, inaccessible because of breakers and rocks, and terrible in every way. Therefore we hold our course down the middle of the gulf and pass on as fast as possible by the country of Arabia until we come to the Burnt Island; directly below which there are regions of peaceful people, nomadic, pasturers of cattle, sheep and camels.

Beyond these places, in a bay at the foot of the left side of this gulf, there is a place by the shore called Muza, " a market-town es-

market-town of Mauta.

¹⁸ tr. Wilfred H. Schoff, The Periplus of the Englishmenn Ses, Trovel and Trade in the Indian Ocean by a Merchant of the First Century, Translated from the Greek and Amoutted 1912.
10 The same greens to include both the modern versport of Mocha and the inland

tablished by law, distant altogether from Berenice for those sailing southward, about twelve thousand stadia. And the whole place is crowded with Arab shipowners and seafaring men, and is busy with the affairs of commerce; for they carry on a trade with the far-side coast and with Barygaza," sending their own ships there.

"Three days inland from this port there is a city called Saua. . . . And after nine days more there is Saphar,30 the metropolis, in which lives Charibael, lawful king of two tribes, the Homerites and those living next to them, called the Sabaites; through continual embassies

and gifts, he is a friend of the Emperors."

Proceeding on his adventurous voyage, the author of the Periplus entered "a narrow strait," the course through which was "beset with rushing currents and with strong winds blowing down from the adfacent ridge of mountains." This was the strait now known as Bab el-Mandeb or Gate of Tears.

Having negotiated this passage he arrived at Eudaemon Arabia, or the modern Aden. "After Eudaemon Arabia," he goes on, "there is a continuous length of coast, and a bay extending two thousand stadia or more, along which there are Nomads and Fish Eaters living in villages; just beyond the cape projecting from this bay there is another market town by the shore, Cana, of the Kingdom of Eleazus, the Frankincense Country. . . . Inland from this place lies the metropolis Sabbatha,21 in which the King lives. All the frankincense produced in the country is brought by camels to that place to be stored, and to Cana on rafts held up by inflated skins after the manner of the country, and in boats. And this place has a trade also with the far-side ports, with Barygaza and Scythia and Ommana and the neighboring coast of Persia." Farther than this we will not follow the nameless merchant who has provided such vivid glimpses of first century Arabia,

In the second century A.D. the Greco-Egyptian geographer Ptolemy listed a large number of known places in Arabia. His map of that land is shown in Fig. 208,**

18 The city on the west coast of India now known as Broach,

²⁰ Saphar is called Zafar by the Arabam geographers and is identified with ruins near modern Yarum,

ures monera Livin.

**Yrobaby to be identified with mins tuty males west of modern Silban.

***Corpyridge v. 16, 18, v. v. Z. Edward L. Stevenson, Geography of Claudius Ptol
**Stevenson, Geography of Claudius Ptol
**Stevenson, Geography of Claudius Ptol
**Stevenson, Geography of Claudius Ptol
**Stevenson of Corp. Stevenson of Corp. Stevenson of Corp. Stevenson of Corp. Stevenson of the Mays from the Elear Manuscryt, ca. 1460–1853, pp. 1261, 1567,

**Stevenson of Corp. Stevenson of Corp. Stevens

Now we will turn to systematic consideration of a number of the early Arabian kingdoms which have been mentioned in the foregoing accounts. All those to be dealt with have become known to modern archeology through their own monuments and inscriptions as well as through the references of outside peoples such as we have been citing. For the most part the centers of these kingdoms were in South Arabia, an area which has been penetrated by comparatively few scientific explorers. Among those who were pioneers, special prominence attaches to the names of the Dane, Carsten Niebuhr (1763); the Frenchmen, Louis Arnaud (1843) and Joseph Halévy (1869); and the Austrian, E. Claser (1882-1889). Despite the difficulties. the work of these men and others has resulted in making known many sites and monuments, and in particular in collecting a large body of inscriptions." These are written in an alphabet which is related to the Hebrew and, like it, probably derived from the proto-Sinaltic alphabetic symbols.20

References to and descriptions of various ancient monuments are also to be found in the writings of later Arabin earthors. In this regard, the most important name is that of al-Handani (d. An. 685), a native of Santa and a student of astronomy, geography and history. He wrote a geography of Arabia cottited Sifatu Jazzata 14/Arab, and alarge treatise on the history and antiquities of Pemen called al-Hall, The Crown "Book van of the latter work deals with the citadels and cattles of South Arabia," and will be cited in the following discussion. Where it has been checked by modern explorers it his proved remarkably dependable.

** For most of the dates and periods in Arabian hastery see 1910.
** David G. Hogush, The Ferritation of Arabia, A Record of the Development of Western Knowledge Concerning the Arabian Perionals (The Story of Exploration), 1904, pp. 39-82, 123-131, 200-203, 2005.

Ocpus Inscriptionum Semificarum ab Academia Inscriptionum et Litterorum Humanioum conditum sique digestum. Para Quarta, Inscriptiones Himyorilicos et Sabasos continens. 1839.

amorese constraint, 1889-.

Martin Sprengling. The Alphabet, Its Rise and Development from the Smot inscriptions out 12 (1981), pp 541

scriptions, cell 12 (2011), FPS blummy Blotter of the Araby 32 of 1903, pp 111
vir, Dard II, Maller, Dur Burger and Schlauer Staterheum und drief 1811 der
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Flandleit 2 parts 1914 der Berne 1914 der Bern

The first kingdoms we will take up are the four which are mentioned by both Theophrastus and Eratosthenes. Theophrastus, it will be remembered, alludes to the lands of Saba, Hadramyta, Kitibaina and Mamali; and Eratosthenes speaks of the Minaeans, Sabaeans, Cattabanians and Chatramotitae. Since Mamali in the text of Theophrastus is probably an error for Minea," the two lists are in agreement. Theophrastus gives the names of the countries; Eratosthenes the names of the peoples inhabiting them. The order of reference in the latter source is evidently geographical, coming down the coast of the Red Sea to the Bab el-Mandeb and then turning eastward to Hadhramaut. We will follow the order in Theophrastus, beginning with Saba, probably the oldest of these kingdoms,

THE SABEANS, c.1000-c.115 s.c.

Since Sabate and the Sabeans are mentioned by the Assyrian kings as far back as Tiglath-pileser III, we know that the Sabean kingdom was in existence at least as anciently as the eighth century B C. If, as the virtual identity of names suggests and as there seems no sufficient reason to doubt, the Biblical Oueen of Sheba was from the land of Saba, then that kingdom was also old enough to be contemporaneous with Solomon (c.965-c.926 B.c.). The rule of a queen need not be astonishing, since an Arabian queen is explicitly named by Sargon only two hundred and fifty years later, 12 In the legends of Islam the Queen of Sheba is a prominent figure. She appears in the Our'an (xxvu, 20-45), and is generally known in the Muslim world by the name of Bilgis."

The oldest known capital of the Sabeans was at Sirwah, a day's journey west of Marib.49 The ruins at this site include a castle, an elliptical temple, and numerous monolithic pillars. In the center of the temple stands a large block of stone, seventy feet long, thirty-five inches high and eighteen inches thick, covered on both sides with a

²⁹ De Lacy O'Leary, Arabia Before Muhammad (Trabmer's Oriental Series), 1927, p 107 n.2

y 107 n.d. "Fried" in Wilhelm Kroll and Kost Write, eds., Frulys Renk-Encyclopidis der Lantschen Alteriumadissenschet, Neue Eersbetrage begennen von Georg Wissons, M.S. Margheboth, Teh. Edel., and J. Witsch) in x 1 vr., pp. 5-19.
40 n.S. Margheboth, Teh. Edel., and J. Witsch) in x 1 vr., pp. 5-19.
50 n.S. Margheboth, Teh. Edel., and J. Witsch, J. William (J. W. J. William). In the Ency I falm (The Butth Actions, Schweich Lectures, 1921), 1826, yp 967.
1810 Carrie de vaus in x p. 720 Despits, on the other hand, states that the royal value to Schoom was "queen of Egypt and Ethicptis", and Ethicptin redding holder that their first large mond Mendies, was the san of Schoom and Makkes, he had being Banadied with the Queen of Stehn (Antiputies, vur. vt. 5, tr. H. St. J. Thackers, and Makes, heaven, ter. 1190 d. j. geoff and door of J. William (J. W. J. William). 10 mts p.54

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lengthy Sabean inscription. Many of the pillars also contain inscriptions. The temple was built by a Mukarrib or priest-king named Yada'il Dharih, and was dedicated to Almaqah."

Almagah (or Ilmugah) was the muon god, corresponding to Sin in Mesopotamia, and was the chief deity of the Sabeans. Throughout South Arabia this divinity was conceived of as masculine, and was known to the Mineans by the name of Wadd, to the Qatabanians as Amm, and to the Hadhramautians as Sin. His consort was the sun, Shams, the same as Shamash in Mesopotamia. Their son, who completed the triad of most important deities, was 'Athtar, He was the planet Venus, and corresponded to the Babylonian Ishtar and Phoenician Astarte, Many other heavenly bodies were considered divine, and were believed to spring from the moon god and sun god."

The later and more famous capital of Saha was Manh." The town is situated 3,900 feet above sea level. The ancient city wall of Marib encloses a parallelogram roughly one thousand yards square. The wall is some three feet thick, and the positions of eight gates are still recognizable in it. According to inscriptions the wall was originally hullt by a son of the Mukarrib Sumuhu-alaya Yanaf, Of him it is said that he "built a wall around Marib by command of and with the help of 'Athtar."

Al-Hamdani states that there were three citadels within the city, Salhin, al-Ilajar and al-Qashib. Salhin was the royal residence, and al Hamdani says that it was the citadel of Bilqis. The pillars of the throne were still standing when he wrote, and were so solidly imbedded in the stone, he said, that even many men would not be able to topple them over."

Some distance east of the city are the ruins to which the modern designation of Haram Biles attaches. Actually these are the remains of an elliptical temple like the one at Sirwah, and like it, consecrated to the moon god, Almanah. An inscription of Ilsarah, son of Sumuhu-'alaya, king of Saba, found here, deducates walls and towers which he had built to Almaqah because this deity had answered his prayer and bestowed benefits upon him. Another dedication to Almaqah was written by Tabi karib, a priest and a general under three Sabean kings. Yet another stated: "Karib'il Watar Yuhan'ım, king of Saba

^{**} Adolf Grohmana in xx xv. pp 450f ** Ditlef Nielsen in Handbuch der altembischen Altertumukunde 1 (1927), pp 177-250.

^{**} Adolf Grohmann in x1 m, pp 280-294. " Farrs, The Antiquities of South Arable, p 36.

and Raidan, son of Dhamar'alayi Bayyin, and Halak'amar, son of Karib'il, restored the wall for Almaqah for the good of the citadel Salhin and the city Marib."

Southwest of the city at a distance of an hour or two was the Marib dam, the most famous structure of all. It was located at the place where the Wadi Dana opens out between the Balaq hills. Although the Wadi is often waterless in the summertime, in the rainy season a stream pours through it of such size and force as often to be uncrossable for some months. In order to protect Marib from floods and to control the waters for fritigation, the Sabeans undertook the construction of an elaborate system of barriers and sluices. The main dam was of earth, over two thousand feet long, and faced on the side which met the water with small stones strongly held together with mortar. On either side were large sluices, in connection with which stone towers and other buildings were erected. From here canals ran out to distribute the waters to the whole Marib plain, enabling it to flourish as a veritable garden-land.

Various inscriptions have been found at the dam. Two of these, on what are probably some of the oldest constructions on the right side nearest the city, name Sumuha-Jaya Yamif and his son Yithia-mar Bayyin as builders of the sulce-works on that side. These kings probably belong to the earlier part of the Sabean Period.* Eventually the great dam weakened, and inscriptions of the fifth and sitth centures a n. tell of breaches and of attempts at repair. The last of these records is dated in a.p. 542, and the final disastrous break in the dam must have occurred sometime after that date and before the rise of Islam. This allowed a terrible flood to devastate the valley, which atterward returned to desert.*

In the Qur'an this catastrophe is interpreted as a punishment upon the people of Saba for their sins: "For Sheba . . . there was a sign in their dwelling-place—two gardens, on the right and on the left: Eat of the provision of your Lord, and show gratitude to him; a good soil and a forgiving Lord. But they turned away, so We sent upon them the flood of the dam and gave them instead of their two gardens, two which produced bitter fruit, and tamarisks and lote-trees a few."

Corpus Inscriptionum Semsticarum, Pars Quarta, n. pp 20-25 (Nos 373-375).
 Muller, Die Burgen und Schlösser Südanbiene nach dem Ikill des Hamddal, n. pp 963-967
 Crohmana in g. m., pp 290f.

et xxxv, 14f. tr. Richard Bell, The Que'an, Translated with a Critical Re-arrangement of the Surahs 2 vols. 1937-39, u, p 423.

SABEO-HIMTARITE PERIOD

When al-Handani visited Marib the break in the dam had long since taken place, but the appredacts through which the waters were led to the fields still stood as though the budders had completed their construction only yesteriday." So impressive were the runs that al-Handani was not uninclined to accept the attribution of the original construction of the dam to Luquan the "Ad, a mythical person to whom many institutions of antiquity were accided."

Marib is now being excavated by the American Foundation for the Study of Man, under the presidency and leadership of Wendell Phillips.

THE HADDRAMAUTIANS

The Chatramotiae, as Eratosthenes pamed them, were the people of the land which Theophrasture called Hadamyta and which we know as Hadbramaut." According to Eratosthenes the capital city of the Adams and the Chatramaut was aboats, which is dentified with the modern fown of Shabwa. "Plmy (A.D. 23-79) spoke of the city under the name of Sabota and said that it was situated on a lofty mountain, was surrounded by walls and contained sinty temples."

Another ancient town of Hadhvamast was at modern Huseldha, some distance east of Shabwa. Excavations were conducted here in 1937-1933 by Certrude Caton Thompson." Huseldha is on the Wadi 'Amd'. In this Wadi' the remains of an extensive ancient irrigation system were traced. As in the case of the larger and more famous system at Marib, there were dams, slucies and channels to control and impound the waters and to lead them to the fields.

In the ruiss of the ancient town the most important discovery was that of a temple to the moon god, the first such structure to be excavated in Arshib. As revealed by the digging, this temple stood on a slight eminence in the cultivated valley. It was built upon an oblong platform of paved stone, the context of which were oriented to the four cardinal points. The main façade faced to the southwest. Three building periods were distinguished, in the course of which temple was enlarged to its faul dimensions. Five stone pullar-

⁴⁴ Faris, The Antiquities of South Arabia, pp 348 45 Probably to be identified with Hazamaveth in Genesis 10 28.

^{**} PROBABLY to On Morningson in ED Nr., pp 2446.

** MRL pp 55, Adolf Gotherman in ED Nr., pp 2446.

** Noticel History vi, xxxii, 155, xx, xxx, 52 fr H. Rackham, xxxi. (1933-) zr, p 455, rv, p 37.

** C. Caton Thompson, The Tombe and Moon Temple of Hureliha (Hadhremout)

et C. Caton Thompson, The Tombe and Hoon Temple of Hardilla (Hadhramaut) (Reports of the Research Committee of the Society of Antiquaries of London, xm). 1944.

bases still stood near the center of the platform. These may have supported wooden pillars upon which the sanctuary roof was carried. Lying beside one of these pillars was a stone offering table. It was

made from a rectangular slab of limestone, and there was a depression in the upper surface evidently intended to receive libations. A projection on one side was roughly shaped into a bull's head, and an inscription (No. 7)" gave the name of the one who had dedicated the table.

In one of the shrines later added to the temple there was a large stone altar, and around the base of this were various votive objects. In addition to pottery vessels these included two remarkable pieces of limestone. The first had been roughly hammer-dressed into a conical shape with a flattened base; the second was a rectangular brick with one end crudely shaped into a human head. The place where they were found shows that both stones must have had some sort of religious character. We may call the first a baetyl or sacred stone, and may suppose that it was an aniconic representation of a god. The second stone is clearly a semi-anthropomorphic image, and may be held to represent the worshiper or to be a cult image. In the two, then, we have two stages on the way to the fully sculptured images of which we will present examples in speaking of the Himyarite Period. Crude as they are, the stones are therefore of much significance, and we reproduce them in Figs. 209 and 210."

Some fifty inscriptions were found at Hureidha, written in the Hadhramautic dialect. Twenty-two of these preserve dedications to the moon god, Sin, and there are also explicit references to the ternple and the town. Inscription No. 4 refers to the "town of Madabum." thus giving us the aucient name of Hureidha; No. 10 mentions the "anterior façade [of the temple] of Madabum"; and No. 54 names

the god of the city, "Sin of Madabum.""

Two cave tombs were also excavated and a considerable body of pottery recovered as well as two stone seals and a number of beads. The beads resemble eastern Mediterranean beads of the seventh to fifth centuries n.c.;" the seals reveal Achaemenian (sixth to fourth centuries B.C.) influence." A tentative date, therefore, for the Hureidha tombs and temple is in the fifth and fourth centuries BC.

[&]quot; thid, pp 160f. ("Epigraphy" by G. Ryckmans).
" thid, the xyleft, xeyleft.
" thid, pp 158-180,1621_173 (Ryckmans).
" thid, pp 96-101 (H.C. Beck).

^{61 (}bid , pp 101-103 (Henri Frankfort).

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with later phases of the temple building belonging perhaps to the third century."

THE OATABANIANS

The statement of Eratosthenes concerning the Qatabanians leads us to locate this people along the strait, Bah el-Mandeb. Their capital, according to the same authority, was Tamna. For some time a number of inscriptions in the Qatabanian dialect have been known. These give the names of some of the Qatabanian kings, and tell of campaigns in which they fought with and also against the Sabeans. On the basis of these materials it has been judged that the Qatabanian kingdom came into existence around 500 n.c. and endured until around the beginning of the Christian Era." The site of ancient Tamna, or Timna," has very recently been identified, forty miles south of Marib, Explorations and excavations were conducted there in 1950 and 1951 by the American Foundation for the Study of Man, under the leadership of Wendell Phillips, with William F. Albright as chief archeologist. Thick beds of ashes have been revealed, marking the final conflagration in which the capital city was destroyed. This event, doubtless coinciding with the end of Qataban as an independent kingdom, is now placed about 50 a c. in round numbers.

THE MINEANS

From the statement of Eratosthenes we gather that the territory of the Mineaus was to the north of that of the Sabeans, and we learn that their largest city was Cama. Cama is identified with the modern Ma'in, northeast of San's. Outposts of Minean power were at Ma'an near Petra, and at Daydan (Old Testament Dedan) which is rep-

Many inscriptions in the Mineau dialect have been found in both resented by modern al-Ula." South and North Arabia. The Minean inscriptions which were found

^{** (}b)(d., pp 93,153.

** J. Tkatsch in zz zi, pp 509-814, and (Tkač) in Faulys Real-Encyclopadia der Taisteh in zu t. Pp. 800-814, and (Tast) in Poulig Real-Tracyclopolide der Mannelm Alternamentamenholit Zereits Belles, t. B. cols 1457, 1459. Nikolous Rhou-dolannkis, Der Grundests der Öffentlichkeit in den nödersbirtnehet Urkenden, 1015. dokanakis, Der Grandsetz der Ugematenen an der Schauser ursunden, 1815. pp 33-49, Katabanische Tesie sor Eodenachtschaft. 1913 (Sitzungsbenchte der [kals]) pp 03-49, Kalabanische Tesie sur Bodesuntercheit. 1919 (Strampjbenchie der [Lisb] Akademie der Wissenschaften zu Wien, phd.-ldz. Kl., 177, 2 and 194, 2); W. F. Abright in paton 119 (Oct. 1950), pp 5-15, cf. A. Jamms in pason 120 (Dec. 1950), by 195 (Dec. 1950).

Padd bloogh Times is the form now more widely used, Entorthenes has Tears, which points to Tames are negociars by superceiving the sacient vocalusation. If the padd is not provided in the padd of the Libyandies, whom the Minesse spray 1950 has been padd of the Libyandies, whom the Minesse spray 1950 has a that place. probably succeeded at that place.

at al-'Ula by the French explorers Pères Jaussen and Savignac contain the names of three kings of Ma'in, Ilyafa' Yashur, Abikarib Yathi' and Waqah'il Nahat, and refer frequently to the "gods of Main." One of these inscriptions, naming Abikarib Yathi and mentioning some of the gods of Main, is reproduced in Fig. 211.

It has been thought by some that the Minean kingdom originated even before the Sabean and went back to 1200 B.C. or earlier. Various objections have been raised to this view, however, and it now appears probable that the Minean kingdom was later than the Sabean." Possible dates for its duration are from c.500 B.C. to A.D. c.50." If, however, the Meunim of the Old Testament are to be identified with the Mineans, then this people must have been in existence as early as the eighth century n.c. since both Uzziah (785-747) and Hezekiah (725-697) are said to have fought against them."

THE HIMYABITES CITS BOAR C 525

Toward the end of the second century B.C. the dominant power in South Arabia passed from the Sabrans to the Himyarites." These were a people related to the Sabeans in race and language, and the heirs of their culture. The center of the Himvarites was at Raidan. and about 115 p.c. the title "King of Saba and Raidan" appears in the inscriptions," Raidan was later known as Saphar (Sephar in Genesis 10:30) or Zafar, under which name it appears, as we have seen, in The Periplus of the Erythraean Sea. The same source gives us our first mention by name of the Homerites or Himyarites, and states that their king (who also ruled over the Sabeans) was Charlbael. This ruler is probably the same as the Karib'il Watar Yuhan'im. king of Saba and Raidan, whom we have already met in a late inscription at the Haram Bilgis at Marib, Pliny" also mentions the Homeritae in connection with the Roman expedition which Aelius Gallus led to disaster in Arabia in 25 p.c. Gallus, says Pliny, reported that the Homeritae constituted the most numerous tribe in the land. Strabo** describes the same expedition and states that at the time Marsiaba (Marib) belonged to the tribe of the Rhammanitae who

^{**} Jaussen and Savignac, Mission orchéologique en Arabie (Publications de la Societé de Toulles Archéologiques). n. El-Ele, d'Higra a Teima, Harné de Teòux (1914), pp.256-263,770-273,501-301 (Nov. 1),12,17,31); Allas, F. LEXEN, No. 17. " Tkatech in m rv. pp 12-15

^{**} F. V. Winnett in asson 73 (Feb. 1939), pp 3-8 ** II Chronicles 25 7; I Chronicles 4 41.

^{*)] 11.} Mordtmans in st n, pp 310-312. 44 MMA P 55.

⁴⁴ Geography, Evt. tv, 22-24.

SAREO-HIMTARITE PERIOD

were subject to Hasarus. Hasarus is probably the Hsarah Yahdub, king of Saba and Raidan, who is also known in the inscriptions.

The rules of the Himyarite capital of Zafar" crown the summit of a circular hill near the modern village of Yarim. Al-Hamdani tells of the place at some length and quotes the expressions of various Arabic poets concerning it. He says that the city had nine gates and that from the main gate to the inner city was a rule in distance. The guardhouse at this gate was connected by a golden chain with the place where the ling held audience so that the approach of visitors could be signaled. One of the exulter at Zafar, reports al-Hamdani, was advanted with silver and white stones on the outside, and paneled with alow wood, monaic, oneys and different kinds of precious stones on the inside. So spleenful was this eastle that legend attributed its recettion to the fine or demonst.

Another notable Hinyarite castle was the Ghundan in San's, which all Handan call the delets, most remarkable and most famous of all those with which he deals. According to now view, it was built by none other than shem, the soo of Noah. In the time of al-Handan the castle was reduced to a gigantic ruin, opposite the great mosque of San's, but this authority collected much information in the sarler appearance. It was built in terraces, he says, to a height of twenty stories. Each façade was built of store of a different color, one front red, one white, one green and one black. The uppermost tarry was roofed with marble so transparent that, looking up, one could distinguish between a crow and a stork. At the four corner tool linus of copper which roarded whonever the wind blow."

The Himpurite Period is divided into two parts, the first from around 115 m.c. to around a.s. 300, the second from that date to about a.s. 355. Early in the first part colonists from South Arabia settled in the 'land of Cosh' and ladd the foundations of the king-dom of Aksum (first century a.s.) which developed into the later Abyssinis. During the second part there were one or two relatively brief times of Abyssinism and rule in Arabia, but mostly the native Himpurite kings maintained their position until the final date indicated.

Both Judaism and Christianity were in South Arabia in the latter part of the Himyarite Period. According to Philostorgius in his

es J. Tkatsch in 21 IV. pp 1185-1187. 44 Pans, The Antiquities of South Anabia, pp 20-29 47 Gld., pp 8-20.

as Kaddat or Kadabat." Fig. 213 shows an even more strongly geometrical woman's head executed in alabaster. In Fig. 214 we see a complete statuette in the round, also carved in alabaster. The modeling is done with care, but the lower part of the body is quite out of proportion, due no doubt to considering the head as the most important part. The inscription on the base gives the name of 'Ammyada of Shukaymim."

Of the relief carvings three examples will be shown. The first (Fig. 215) is an alabaster stela with two panels of rehefs. In the upper panel the deceased man is shown at the right, garbed in a long robe and scated upon a low stool. He holds a bowl in one hand, and in front of him is a table with another bowl and a large vase. A servant with cup or bowl stands by the table, while at the left is a woman with a two-stringed musical instrument. This would appear to represent the master at a feast. In the lower panel the same deceased one is shown, evidently returning from an expedition. He rides upon a horse and, with brandished spear, drives a camel before him. At the top an inscription invokes the protection of the god 'Athtar for the monument; "Funeral image and stell of Tgli, son of Sa'dlati Qurain, And may 'Athtar of the East smite him who effaces iti"te

The second relief (Fig. 216) is now but a fragment. At the top is part of an inscription calling the object a tembstone and giving several names; below this is a scene showing a peasant guiding a plow drawn by two ozen; and at the bottom are the heads of three per-

sons.F4

The third stela (Fig. 217) is identified by the inscription at the top as an "amulet" belonging to Ilza'adi and his brother Hillqahi. The carving shows a front view of the heads of two bulls. Their horns form almost perfect crescents or new moons, and on this ground the heads may probably be interpreted as symbols of Almagah, the moon god."

THE NABATEANS

In the time with which we have thus far been dealing there were 11 G. Ryckmans in La Musion, Revue d'études orientales 48 (1935), p 175.

1 that , pp. 170f.

¹³ Corpus Insertpitonum Semiticurum, Para Quartu, n. pp 143f (No. 445); J. H. Mordimann in Zeitzchriff der deutschen morgenhändischen Gezeilschaft. 32 (1878). pp 200-203, 35 (1881), pp 432-438,440.

¹⁶ Corpus Interiptionum Semilicerum, Pars Quietta, III, pp 1275 (No. 706)
16 Lbd., pp 1185. (No. 698): Dailed Nielsen, Due alterwische Mondreligion und die monische Libertiejerung, 1904, pp 110-112.

also various kingdoms in North Arabia, but for the most part they were of less prominence than those in the South. For this reason the important southern kingdoms of the Sabeans and Himyarites have been allowed to give their names to the entire period. Of the northern kingdoms, it will suffice to mention here the earliest and greatest, that of the Nabateans, before passing on to the next main chronological period.

The Nabateans appear first in the inscriptions of Ashurbanipal in the seventh century B.C.," and were mentioned by Eratosthenes, in the passage already quoted, among other North Arabian tribes. They succeeded the Moshites and Edomites in Transfordan, and made their capital at the famous city of Petra which they wrested from the Edomites, Their kingdom flourished from the fourth century B C. to the second century A.D., reaching its greatest height in the first century A.D.

Petra, the Sela (or Selah) of the Old Testament (Isajah 16:1: 42: II; II Kings, 14:7; cf. Jeremiah 49:16; Obadiah 3; II Chronicles 25: 12), was a spectacular city, carved largely out of the solid and colorful rock in a high mountain valley east of the Wadi el-Arabah. Rockhewn temples like the Khazneh (Fig. 218), houses, tombs, cistems, aqueducts, and altars remain to attest the splendor which this place enjoyed when caravans brought in and out of it the riches of all the East."

Of the many Nabatean deities the best known was dhu-al-Shara (the lord of Shara) or Dushara. He was worshiped at Petra in the form of an unbewn, rectangular black stone. In an inscription" at Petra, dating probably from the first century A.D. a tomb is entrusted to the care of this god in the following words:

This sepulcher, and the large vault within it, and the small vault inside, within which are burying-places fashioned into niches, and the wall in front of them . . . and the rest of all the entire property which is in these places, is the consecrated and inviolable possession of Dushara, the god of our lord, and his sacred throne, and all the gods, [as specified] in deeds relating to consecrated things according to their contents. And it is the order of Dushara and his throne and all the gods that, according to what

ARAD B. 1821.
 M. Rostovtzeff, Caracon Cities. Br. D. and T. Talbot Rico. 1932, pp 37-53, M. A.

Murray, Fetra, The Rock City of Edors. 1939

18 Although they spoke Arabic the Nabatesna wrote in script derived from the Annais, and this developed into the sample of North Arabic, picticularly the round script called narkhi in distinction from the angular writing practiced in the city of Kufa and hence called Kufic (runa p.70).

SABEO-HIMYARITE PERIOD

is in the said deeds relating to consecrated things, it shall be done and not altered. Nor shall anything of all that is in them be withdrawn; nor shall any man be buried in this sepulcher save him who has in writing a contract to bury, [specified] in the said deeds relating to consecrated thingsfor ever, "

Elsewhere in southern Transfordan the sites of more than five hundred Nabatean towns, fortresses, watch-towers and temples have now been surveyed. For a strikingly located temple we may refer to Khirbet Tannur on the summit of high, Isolated Jebel Tannur not far from the Dead Sea. Here, as the sculptured remains show, the Nabateans worshiped Syrian deities like Hadad and his consort Atargatis." Farther south in Arabia another Nabatean center was at Madain Salih or al-Hegr, where the rock-hewn monuments are almost as impressive as at Petra. One of the tombs at this place, dated in the year I B C., is pictured in Fig. 219."

The decisive blow to the Nabatean kingdom was the capture of Petra by the Romans in a.p. 106, after which time the rival city of Palmyra successfully attracted the trade which had previously enriched the merchants of Nabatea. The people of Palmyra, it may be added, were also of Arabian descent, and built in the Syrian desert a caravan city of amazing splendor. Their religion was a distinctive blend of Arabian, Parthian, Babylonian, Syrian and Greek elements. and their gods included a trinity made up of Bel (with Malak-bel as his messenger), Yathibol and Aglibol, and the other deities Belshamin the rival of Bel, Shamash, Ishtar, Nanala, Nergal, Hadad. Atargatis, Eshmun, Sama, Allat, Chai al Qaum, Arsu, Azizu and Satrapes."

¹⁹ Corous Inscriptionum Semisserum, Pars Secunda, Inscriptiones Aremaicus continens i (1889), po 307-311 (No. 359). G. A. Cooke, A Text Book of North-Semitic Inscriptions, Moabile, Hebrew, Phoenician, Aromaic, Nabatacon, Palmyrene, Jewash.

^{1903,} pp 241-244 (No. 94).

10 Nelson Glueck, The Other Side of the Jordan 1940, pp 158-200. 1 Jaussen and Savigner, Mission orchéologique en Arabia, 2. De Jéruselem au Hed-

pausen enn sargues, misson ercheangrous en Arabia, 1. De Heusslen au Hed-das, Middon-Salch (1993), pp 303-441, n. pp 13 103, Atlas, Pl xi. 48 Ratin-tale, Coreane Citics, pp 97-152, Hoyningen-Huens and Devid M Robin-son, Baulbek, Felmyra, 1946, pp 59-127.

2. THE JAHILIYAH PERIOD, A.D. C.525-622

Frost the Muslim point of view the entire time prior to the rise of Islam was johlinjah. This word appears several times in the Qur'an and is variously translated. Time of Ignorance' or "Paganism."¹⁸ Finding such a designation not altogether appropriate to the relatively advanced civilizations hitherto discussed, the modern historian is inclined to limit the word to the century just before the establishment of Islam.

The chief feature of Arabian life at this time was the return to nomadism. In the south the breaking of the Marib dam symbolized the downfall of the urban civilization there; in the north the Nabatean state bad already disintegrated and its powerful cities lost their greatness. Elsewhere in the north, in Hejaz and Nejd, nomadic life had always been most characteristic of the people.

Only three cities of importance were to be found in Hejaz. These were Taif, Mecca and Medina. Tail" enjoyed a picturesque and fertile location in the mountains and Medina" (then known as Yathrib) was in a well-watered plain, but Mecca" stood in a harren, rocky valley. Despite the sterility and extreme heat of the place, Mecca enjoyed the possession of a famous well called Zamzam and an actient sanctuary known as the Ka'bah, and was also where important commercial routes intersection.

The Bedoular of the desert, who comprised the majority of North Arabia's population, were basically animatic in their religion. Springs and wells, stones and trees were the dwelling-places of spatits, and wild animals and fearsome places of the wilderness were inhabited by fine or demons. Higher good also were worshiped, and among these the most important, for our account, were Allah, Allat, al-Uzza and Manat."

While Allah is best known as the principal god of Mecca, he was also worshiped in other places throughout Arabia as is shown by the occurrence of the name in Sabean, Minean and particularly Lihya-

er m., 143, v., 55, xxxnx, 53, xxvnx, 26. tr. Bell, z, pp 60,101; zz, pp 414,523.

^{**} Giorgio Levi della Vida in FAH pp 43f_55.

as II. Lanuners in z m, pp 8314.

sr Fe, Buhl in zr m, pp 83-92.

ss II. Lanuners in z m, pp 437-442.

^{**} J. Wellhausen, Ratte ambiarium Heidentums gesammelt und erläutert. 2d ed. 18-7] Wellhausen, Ratte ambiarium Heidentums gesammelt und erläutert. 2d ed. 18-7] Theodor Nideleck in strux v. pp 050-873, cf. Samvol M. Zwemer, The Influence of Adminism on Islam, an Account of Peoples Superstitutes. 1920.

LABILITAN PERIOD

nite inscriptions.** The Qur'an (xxxx, 61) refers to the belief of the pagans in Allah as the creator of the heavens and the earth; and Muhammad's own father bore the name of 'Abd Allah or 'Abdullah, meaning the slave or worshiper of this god. In Mecca, Allah was worshiped in the Kabah and possibly represented by the famous Black Stone in that place.

Allat, according to recent study of the complicated inscriptional evidence," is believed to have been introduced into Arabia from Syrla, and to have been the moon goddess of North Arabia. If this is the correct interpretation of her character, she corresponded to the moon deity of South Arabia, Almaqah, Wadd, 'Amm or Sin as he was called, the difference being only the appositeness of gender. Mount Sinal (the name being an Arabic feminine form of Sin) would then have been one of the centers of the worship of this northern moon goddess.

Similarly, al-Uzza is supposed to have come from Sinat, and to have been the goddess of the planet Venus. As the moon and the evening star are associated in the heavens, so too were Allat and al-Uzzu together in religious belief, and so too are the crescent and star conjoined on the flags of Arab countries today.

As for Manat, her original home seems to have been in Hejaz. The etymology of the name is judged to be connected with the root mana, meaning "to determine" or "to mete out," and it is thus suggested that she was a goddess of fortune or fate. The same root is at the basis of the name of the god Meni or Destiny mentioned in Isaiah 65:11.

Prior to the rise of Islam, these three goddesses were associated with Allah as his daughters," and all were worshiped at Mecca and other places in the vicinity. Articles about all three of them were written by the scholar Ibn al-Kalbi (d. a.p. c.820) in his Kitab al-Asnam or Book of Idols, extensive portions of which are preserved in the Geographical Dictionary of Yaqut (d. A.b. 1229)." According to Ibn al-Kalbi the sanctuary of Allat was in Taif where the goddess was represented by a rectangular block of stone, over which a build-

Forms from Upwa. Your are collected and translated by Wellhausen, Rests emb-tuchen Heidentums, pp 10-84 See now N. A. Farrs, The Book of Idola, 1952.

^{##} FDRA P 100.

^{**} max p 100.

** P. V. Wanett in The Moulem World, 30 (1940), pp 113-130

** In the tablets found at ancient Uguit (Bas Shawas), three drughters are ascribed to Ball, which strengthess the theory of North System follows to the formation of the Moccan pathless. On 16 Cordon, The Lowes and Wars of Eacl and Anot and Other Moccan pathless. On 104 to 23. Forms from Ugarit. 1943, p 23.

ing was erected." Al-Uzza "stood," says the same authority, in the valley of Nakhla to the right of the road from Mecca to Iraq. This manner of speech leads us to suppose that al-'Uzza also was worshiped in the form of a stone pillar, and Ibn al-Kalbi speaks expressly of the house which was built over her. Manat was the oldest of the three deities, according to the same authority, and was a large stone in the valley of Qudaid between Mecca and Medina. The Aus and Khazrai tribes of Medina were the most prominent worshipers of Manat, while the Quraish of Mecca paid much reverence to Allat and al-Uzza, most of all to the latter. The Ouraish were the tribe to which Muhammad belonged, and Ibn al-Kalbi states that before the prophet began to preach his own message he himself once offered a white sheep to al-Uzza. Such was the "paganism" in which Muhammad was reared and which he later came to believe it was his mission to dispel.

The milieu of the prophet was not one, however, of polytheistic paganism untouched by any other influences. As in South Arshia, so too in North the monotheistic faiths of Judaism and Christianity had long since become known. When the first lewish communities were established in North Arabia we do not know, but a plausible hypothesis supposes that the enhanced commercial opportunities consequent upon the residence at Tema (Taima) of the Babylonian king Nahonidus (Nabunald) attracted colonists as early as the latter half of the sixth century s.c. From there they followed on down the main caravan route to establish other colonies in Khaibar, Medina and Mecca." The influence of Christianity was brought to bear upon Arabia both from Syria in the northwest and from Mesopotamia in the northeast. In the sixth century A D. the Arabic kingdoms of the Chassanids in Syria and the Lakhmids in Mesopotamia were allied respectively with the Byzantine and the Persian empires and were strong centers respectively of Monophysite and of Nestorian Christianity. From these regions and in this time if not also earlier, Christian ideas spread on into the farther reaches of Arabia."

et Richard Bell, The Origin of Islam in Its Christian Environment (The Gunning Lectures, Edinburgh University, 1925). 1928, pp.18-23.

¹⁴ The ided more of Alist which Charles M Doughty was shown at Tail in the last country was an Wandporpt way; of grey genuine nearly twenty face in length (Tracelle for Arabid Detects, 1921, n. p. 618).
26 Charles C. Terrey, The Irachie Froundation of Educyton (Tim Holds Sixth Stoock Letture (Established 1927) at the Jewish Institute of Religion), 1933, pp.10-15, of the Machinether in Proceedings of the American Analogue for Jewish Research. 10 (1940), pp 185-194.

TARRETY AND PERSON

A careful study of the relevant data particularly in the Quiran shows that Muhammad had a very considerable store of knowledge of Judaten and Christiantly, and that it was of the sort which he would have been most likely to obtain through oral channels personal observation over a long period of time. He was specially impressed, it seems, with the fact that both the Jews and the Cliristans were People of a Book, and it was hid desire likewise to provide his own people with a Book which would be to them what the Torah was to the Jews and the Bible to the Christians.

P. Julian Obermann in Fast pp 38-110. cf. Heinrich Speyer in st. IV., pp.1148-1145, W. F. Albright in 100 80 (1940), p 301, W. St. Clair-Tisdall, The Sources of Islam, A Persian Treatise, tr. William Shakr. 1901.

THE OUR'AN

This book which Muhammad gave to his people was the Qur'an (Koran)." The name of this book is the noun from the verb qur'a which is used in the work little with the meaning 'to read,' 'to discourse,' or 'to recite', hence it must signify something like "lecture," discourse, or 'whis is uttered." More than fifty other names are applied to the Qur'an, of which one of the most frequent is Kitab, simply meaning 'book' or "scripture." The individual chapters of the book, of which there are one hundred and fourteen, are called Surahs, a word the derivation of which has not been satisfactorily explained." Smaller sections are known as aya (plural ayar), probably meaning 'token,' or 'token of belief."

The contents of the Qu'an are extremely miscellaneous in character, as might indeed be expected from its own statement that it is "a clear setting forth of everything" (art. JII.). Not only the variety of subject matter but also the abruptness of transitions and the great number of repetitions conduce to the impression of confusion given by the materials of the Qu'an.

Critical study of these materials attempts to bring them into some sort of chronological order. According to present investigation, in three periods may be distinguished. In the first, Muhammaad was still

^{***} C. George Sale, The Koren, Commonly Called the Alocess of Mohammed, Trensted into English Immediately press the Original Arenia; with Explanatery Notes, Taken from the Most Approved Commonton. To Witch is Prefixed a Prelimbary Towns. Taken from the Most Approved Commonton. To Witch is Derivated a Prelimbary Order Composition of Section 1997. The Common of the

^{*} D. S. Margolfouth in stress x, pp 539f; F. Buhl in at x, pp 1063f; and in A. J. Wensinck and J. H. Kramers, eds. Handladsteebuch des Islam. 1941, pp 347f. 1948; P. Buhl in x IV, pp 550f

W Bell, The Ow'en, Translated, with a Gritical Re-arrangement of the Surahs, t, pp v-vill, n, pp 683f. John E. Mernil in The Moslem World 37 (1947), pp 134-148, cf Theodor Noldeke, Geschichte des Oorden, 2d ed. by Friedrich Schwally, 1909-19, t, pp 53-234.

AUTHORITATIVE WRITINGS

in Meece, and his preaching was a summons to the worship of Allah alone, based specially upon "signs" which Allah had set forth in nature. A sample passage from this period must as follows (xm. 2); "Allah it is who bath raised up the heavens without pillars that ye can see; then sat firm upon the throne managing the affair, and hath subjected the xm and the moon to service, each running its course to a fixed term; he maketh the signs distinct, mayhap of the meeting with your Lord ye will be convinced."

with your Lord ye will be convinced.

The second period covers the latter part of Muhammad's time in Mesca and the first year or two of his residence in Medina. In this period Muhammad recited many stories with which he had become familiar in the traditions of the Jews and the Christians, and evicutify felt that he was preaching to his own people the same revelation which had sleeady come to the peoples of the Law and the Coppel, Parasges originating in this period may be found in Surah XXV, for example, where stories of Mores, Abraham, Noah and others an apprehend.

era are related.

The third period is that of the prophet's later time in Medina. He had now become opposed to Judains and Christiantty and bad determined upon the establishment of a religious community the pendent of both. For that community he consciously undertook to prepare a Book which would have the same place as was occupied by the Old Testament and the New Testament among the Jews and the Christians.

The transition to this period and to the type of material characteristic of it may be seen in Surah II, which is believed to have been composed for the most part during Muhammads second and third years at Medina. Some portions of the Surah contain appeals to the Jews, but in verses 105-107 the prophet speaks against Jews, Christians, and pagan Arabs ables:

They say: "No one but those who are fews or Christmas will enter the Garden", that is what they take on trust; say (thou): "Produce your proof,

Nay, whoever surrenders himself to Allah, being a well-doer, has his reward with his Lord, fear rests not upon him nor does he grieve.

The Jews say: The Christians have no ground to stand on, and the Christians say: The Jews have no ground to stand on, (this) though they both recite the Book. So also those who have no knowledgeter say much the same. Allah will judge between them on the Day of Resurrection in regard to that in which they have been differing.

While the Jews and the Christians both want him to accept their teaching, he feels that he will be under the divine displeasure unless he atheres to the revelation of which he has been made the recipient, and to that alone. These are the words which come to him (v.114): "Neither the Jews nor the Christians will be astified with thee until thou followest their creed; say: The guidance of Allah is the guidance; it thou followest their desires after the knowledge which has come to thee, there will be for thee from Allah neither protector nor helper."

After all, the religion which he is proclaiming is older, he believes, than either the Law of Moses or the Gospel of Jesus. It is, indeed, nothing other than the original religion of Abraham (v.129): They say: The ye Jews or Christians and ye will be guided; Say (thou): Nay, the cred of Abraham, who was a Hanif, but was not one of the idolaters." The word Hanif, applied here to Abraham, occurs frequently in the Koran as the name of those who have the true religion. "In other verses (125£) Muhammad calls Abraham a Mustim even more explicitly: "Who is avers to the creed of Abraham but him who is essentially stupied? We surely have chosen him in this world, and in the Hereafter he is among the upright. When his Lord said to him: "Surrender thyself," be said: Thave surrendered myself to the Lord of the worlds. Abraham charged his sons therewith, and Jacob also: 'O my sons, Allah hath chosen the religion for you, so die not without becoming subudsiske."

As an outward sign of the new independence of his movement, whammad changed the Qibla** or direction of prayer for his followers. Hitherto they had practiced the Jewish custom of praying in the direction of Jeruslem. In preparation, possibly, for the change, Muhammad declared (v.103): "To Allah belong the East and the West; whichever way ye turn, the face of Allah is there; verily Allah is unretricted, knowing." Then he brought the following message, abrogating for his adherents the observance of the Jewish Qibla and instituting the custom of praying toward the Karba in Mecca (w. 130-139): "The stupids among the people will say: 'What has turned them from the gibla which they have been observing?'; say (thou): To Allah belongs the East and the West; he guideth whom he will-eth to a straight path. Thus have We made you a community in the middle, that ye may be wittesses in regard to the people, and

¹⁰⁰ Fr. Buhl in st m, pp 258-260, 100 That is, "becoming Muslims,"

¹⁰⁰ That is, "become Muslim." 100 C. Schoy in Et II, pp 985-989.

AUTHORITATIVE WRITINGS

the messenger be in regard to you a witness. We appointed the qibla which thou hast been observing only that We might know those who would follow the messenger from those who would turn on their heels, though it was a hig thing except to those whom Allah guided. But Allah was not one to let your faith go lost, verily Allah is with the people gentle and compassionate. We see thee turning thy face about in the heaven. So We shall put thee in possession of a qibla that will satisfy thee; turn thy face in the direction of the Sacred Mosque, and wherever ye are, turn your faces in its direction. Those to whom the Book has been given know that it is the truth from their Lord, and Allah is not neglectful of what they do."

Such are some of the main points in Surah II, a chapter which Muhammad very probably intended to serve as the first in the new and definitive Book which he was to give to his people. In line with this, we find in the first sentence of the Surah (v.1) the statement; "That is the Book, in which there is no doubt, guidance for those

who act piously."

Are we to suppose that Muhammad was personally responsible for the recording of his revelations and pronouncements? It is not impossible that he was, either by dictation to others or by actually doing the writing himself. Dr. Bell, whose hypothesis as to the chronological periods in which the various Surahs originated has here been followed, is of the opinion that Muhammad wrote personally. He pictures the prophet as setting down his messages on small pieces of writing material as occasion permitted, and from time to time revising, correcting, and making additions between the lines. on the margins and on the backs of the sheets. Thus it is possible to explain the abundant confusion in the materials.100

Whether or not the theory just mentioned is correct, there can be little doubt that written collections of the prophet's sayings were in existence shortly after his death. The orthodox belief is that the scattered portions of the Qur'an were brought together in the year after the prophet's death by his secretary, Zayd ibn-Thabit, and again revised by the same person under the Caliph 'Uthman (A b. 644-656). Modern critical study of the text of the Koran leads to the conclusion, rather, that there were various codices with varying readings in different Muslim centers until Uthman designated as authoritative the text used at Medica and ordered the others destroyed."" 147 Bell. The Our'dn, Translated, with a Critical Re-arrangement of the Surahs, 1.

vi. 140 Arthur Jellery, ed., Materials for the History of the Text of the Our on. The Old

The arrangement of the Surahs in the completed Qur'an was in accordance with their length, running from the longest (Surah II) to the shortest (Surah exrv). The following short prayer was placed as a preface to the entire collection (Surah 1):

In the Name of Allah, the Merciful, the Compassionate. Praise belongs to Allah, the Lord of the worlds,

The Merciful, the Compassionate-

Wielder of the Day of Judgment.

Thee do we serve, and on Thee do we call for help; Guide us (in) the straight path,

The path of those upon whom thou hast bestowed good,

Not (that) of those upon whom anger falls, or those who go astray.

The making of copies of the Qur'an was always an important expression of Islamic faith, and as time went on much attention was devoted to executing these in the most beautiful manner possible. The art of calligraphy, practiced largely on such works, was most highly regarded throughout the Muslim world. Thus a fourteenth century author, Muhammad ihn-Mahmud al-Amuli, in an encyclopedic work on Muslim arts and sciences entitled Nafa'is al-Funun, says: "The art of writing is an honorable one and a soul-nourishing accomplishment; as a manual attainment it is always elegant, and enjoys general approval; it is respected in every land.... The Prophet (peace be upon himi) said: Beauty of handwriting is incumbent upon you, for it is one of the keys of man's daily hread," "100

As we have already noted." there were two kinds of North Arabic script, a round form called naskhi and an angular variety known as Kuffe, The latter name is derived from Kufa, a city which was founded by the Muslims in A.D. 638 near the site of Bahylon, and which became a very important center of Our anic studies.112 The Kufic script was evidently regarded as possessing a sort of hieratic character, and for the first four centuries or so almost all the copies of the Qur'an seem to have been written in it.118 Later the round

Codices, The Katab al-Marabit of Ibn Abi Davad Torother with a Collection of the Variant Readings from the Codices of Ibn Ma'sad, Ubol, 'Ali, Ibn 'Abbas, Anas, Abu Must and Chere Early Our anic Authorities Which Present a Type of Test Anterior to That of the Computed Feet of Tithman, 1837, pp 11. 184 t. Thomas W. Arnold, Fainting is Halon, A Study of the Flace of Pictorial Art in

Muslim Culture, 1928, p 2.

¹¹⁰ cf. above p 480 n.78, and see B. Monta in zx z, pp 381f ,387f. 111 K. V. Zettersteen str zz zz, pp 1105-1107.

¹¹² See Section 1 in B. Montz, ed. Arabia Palaeography, A Collection of Arabia Texts from the First Century of the Hidjen till the Year 1000 (Publications of the Khedivial Library, Cairo, No. 16). 1905.

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script was used too, of course with certain variations in the different countries into which the Muslims went.

One of the oldest known copies of the sacred book of Islam is the famous Samarkand Kufic Qur'an. This is a parchment codex which was long in the Mosque of Khodzah-Akhrar in Samarkand, was sent to the St. Petersburg Public Library in 1869, and was returned in the early days of the Soviet Government to Samarkand. Although it is said not to have been heard of since its return, the manuscript was photographed in Russia by Dr. S. Pissareff in 1905. It is believed to have been written not later than the beginning of the second century of the Muslim era, perhaps in Iraq.*** A photograph of a page of this

manuscript is reproduced in Fig 220,14 A handsome and relatively early example of a Qur'an in the Naskhi writing is the manuscript numbered N.z.w. 27 in the University Museum of the University of Pennsylvania. This is a Persian Qur'an of the Seljuq Period, richly illuminated and definitely dated. The date appears in a colophon at the end, where we are also given the name of the master calligrapher and illuminator who did the work, as well as the place of its execution. This colophon reads: "Mahmud ibn al-Husayn, the scribe from Kirman" wrote it and illuminated it in the city of Hamadhan, 148 may Allah who is exalted guard it, in the last days of Jumada I of the year 539 [April, 1164]. Praise to Allah, the Lord of the Worlds, and blessing on Muhammad and his family and Lord or the worlds, and messing on remainment and his ramily and his relatives." The first (fol. 212-b) of the two pages containing the colophon is shown in Fig. 221. The text, with the name of the scribe and the city, appears in the narrow rectangles at the top and bottom of the page; the center is filled with a diamond-shaped figure featuring a rosette of intersecting circles together with half-circles and ing a resette or intersecting effects together with nair circles and arabesques. The page (fol. 2-a) containing the beginning of Surah it of the Qur'an is reproduced in Fig. 222. The border of the page is composed of interlacing designs of geometrical character. As is the case throughout the work, between the lines of the text an Arabic commentary is written, on the slant, in a smaller Naskhi script.11

¹¹⁴ Isaac Mendelschn in The Modern World. 30 (1940), pp 875-378, citing A. Shebunin in Zapiski Vostochnago Ondielenika Imperatorskogo Rutskogo Arkheolo-Shebunin in Zapitki Vostochnego Unaudmita imperatorskago Russkago Arkhrolo-gicheskago Obshcheston 6 (1891), pp 60-133.

1145, Passeeff, Guma conduce de Samenoval desit d'après la tradition de la propre 1145, Passeeff, Guma conduce de Samenoval desit d'après la tradition de la propre 1145, Passeeff, Guma negle de Samenoval desit d'après la tradition de la propre 1145, Passeeff, Guma negle de souvent des la bibliothèque impérale publique main du protétien contro d'après de la propre

de St Pétenbourg 1905

¹¹⁵ The earne as Account.

116 A zere but still standard spelling of Hemadaa.

116 A zere but still standard spelling of the American Institute for Fersian Art and its Richard Ethnykhuseus in Sulfation of the American Institute for Fersian Art and Archaeology. 4 (1935-36), pp 92-102.

For another example of the exquisite and detailed work lavished upon copies of the Qur'an, we show in Fig. 223 a page from a Qur'an of the Mamluk Sultan, Sha'ban (A.D. 1363-1376). It is dated in A.H. 770 = A.D. 1369).11

THE HADITH

Next to the Qu'an in authority for the Muslim world stands the great body of tradition known as Hadith.¹⁰ This word means "news" and can relate to a communication or narrative of any kind. Here it is used for the whole mass of inherited information about the doings and sayings of Muhammad and his companions. At first this information was handed down orally, and then later was committed to writing in various collections.

The first of the written collections was made, according to Muslim bellef, about one hundred years after the time of Muhammad, and other compilations were certainly prepared in the next two centures or so. Any given tradition to be complete should centain two pasts: first, the smad or 'support' which is a list of the persons who have handed down the information from one to another; second, the main or text titelf. In the eatlier compilations the materials were arranged according to their transmitters, and such a collection was called a musnad or body of 'supported' traditions. In the later arrangements the traditions were put together according to their content, and a collection so ordered was known as sussander or 'arranged'.

Of the first type of collection the most important example was doubtless the Musnad of Ahmed ibn-Hanball¹¹ who lived in Baghdad in the second century of the Muslim era (Ap. 759-955). As edited by his son 'Abd Allah, this voluminous work contained nearly thirty thousand traditions grouped under the names of seven hundred companions of the prophet.

Of the second type, some six collections, all of which arose during the third Muslim century, attained the highest recognition. These were made by the following authorities: (1) al-Bukhari (d. A.D. 870); (2) Muslim (d. A.D. 875); (3) Abu Dawud (d. A.D. 887); (3) Al-Maxi (d. A.D. 915); (6) Sho-Madja di-Timidhi (d. A.D. 892); (5) Jal-Maxi (d. A.D. 915); (6) Sho-Madja

¹¹⁰ B. Moritz, ed., Arabic Palseography, A Collection of Arabic Texts from the First Century of the Hillys till the Year 1900 (Publications of the Khedivial Library, Cairo, No. 16) 1905, P. 57.

W. Th. W. Joynboll in E. E., pp 189-194, Affred Gulllaume, The Traditions of Islem, An Introduction to the Study of the Hadith Literature, 1924, cf. A. J. Wensinck, A Hendbook of Early Muhammadan Tradelina, 1927, 180 Coldither in Et., pp. 188-190.

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(d. A.D. 850). Together these works are known as "the six books" call Kutub al-Sitta), while the first two are single out for designation as solid or "sound," meaning that their tradsition is utterly faultless. The first, by al-Bukharl, is the most highly regarded. Its remarkable author is said to have been sequainted with six hundred thousand traditions, to have himself memorized more than two hundred thousand, and to have put more than seven thousand in his book. It is labors were performed with the utmost piety. Its inspiration came, for said, from a deem fix which he was driving files sawy from Muhamunad. An interpreter explained the files as falsehoods which had gathered around the tradition of the prophet, and it was these which he made it his task to dispel. He never put a tradition in his collection without first making an ablation and defining ap rayer.

So vast was the total literature of the Haduh that it became desiration due to make synopses and anthologies. Of these we may mention, for a single example, the Nishkaus-Masabh or The Niche of the Lamps by Wallut-Din Abu 'Abd Allah, who Sourished in the fourteenth century A. D.

4. THE LIFE AND TEACHINGS OF MUHAMMAD

THE three most important sources for the life of Muhammad are the Qur'an, the Hadith, and the Arabie biographies of the prophet.¹⁸¹ The nature of the first two has been dealt with in the preceding section; here we may also cite an important example of the last, This is the large biographical work of ibn-Sa'd, who died in Baghadd in A. 845. It is entitled Kittab al-Tabogat or Book of the Classes, and narrates the lives of Muhammad and of his companions and successors down to the author's own time.¹⁸²

HIS CAREER

The first definitely fixed date in the life of Muhammad is that of his migration from Mecca to Medina which took place in A.D. 622. The year of this event, known as the Hijra (Hegira), was taken as the first year of the Muslim era (A.H.)." Since tradition regularly places the call of Muhammad thirteen years before the Hijra, and makes the prophet forty years of age at the time of his call, we may suppose that he was born around A.D. 570. The date of his death was ten years after the removal to Medina, or A.D. 632."

Many legends cluster around the birth of Muhammad, and the Quran itself contains a passage (Lu, 6) in which lesus is stated to have predicted this coming; "Jesus, son of Mary, said: 'O Children of Israel, I am Allah's messenger to you, confirming the Torah which was before me, and announcing the good tidings of a messenger who will come after me, bearing the name Ahmed." The possible basis for this is John 16:7 where in Creek the word for Comtert(wapsAhmyer) is very similar to the word for "enouwned" ("enough the content of t

¹¹¹ Pfannmuller, Handbuch der Islam Literatur, pp 123-132. 112 E. Mattwoch in at H. pp 413f.

¹⁴⁴ The Hapt occurred on September 25 but the ra was reckned from the beginning of the year which was on July 18, as, 622 B. Cirra de Vaus for zi, up 95024, Lones Castani, Chrosopraphic identics each riseasets delic store di tutti i popoli unudationi deli morto i sil enno 202 dedi fittiges (202-1517 deff.tro Vilgors), costomationi productioni deli morto i sil enno 202 dedi fittiges (202-1517 deff.tro Vilgors), costomationi productioni producti productioni producti productioni producti producti

¹³⁸ For the life of Muhammad see To Andras, Mohammad. The Man and Hu Felth. T. Theophi Menral, 1983, J. D. S. Margiloschi, Mohammad and the Rise of Idan (Heroes of the Nation). 3d ed. 1905. William Meir, Hoffen and Mohammad and Omn. Original Source, rev. ed. by T. H. Weit, 1912, M. M. All, Mohammad, the Proposet 1978. C. I. Estriphilis, Idam and the Ardelon Propher, 1939. A. Spreager. Development of the Propher of the

κλυτός), the latter being the meaning of the names Ahmed and

It is fact that Muhammad was a member of the Quralsh tribe in Mecca. His father was Abdulbh and his mother Aminah. The father died before the son was born, and the mother when he was only sic. He was raised then in the home of his grandfather, 'Abd al-Muttalh, who was in charge of giving water from the well Zamzam to pilgrims to Mecca. This well, incidentally, was believed to have sprung up at the command of Allah to provide water for Ishmacl, son of Hagar and ancestor of the Arabs. After the grandfather's death two years later, Muhammad was kept by his uncle, Abu Talib. Although he never became a Muslim, Abu Talib although he never became a Muslim, Abu Talib although the strongly. At the age of twenty-five Mehammad married Khadijah, a wealthy widow of forty years of age. She likewise was always a great source of strength to bim. As he later thought upon Allah's kindness to him in all these regards, as well as in showing him the true relicion. Muhammad wrote Surah zurib.

By the moming brightness, By the night when it is still,

Thy Lord hath not taken leave of thee, nor despised thee, The last is for thee better than the first:

Assuredly in the end thy Lord will give thee to thy satisfaction.

Did he not find thee an orphan and give (thee) shelter? Did he not find thee erring, and guide (thee)?

Did he not find thee poor, and enrich (thee)?

So as for the orphan, be not (thou) overbearing;
And as for the beggar, scold not;

And as for the beggar, scold not; And as for the goodness of thy Lord, discourse (of it).

The vision which came to Muhammad in the fortieth year of his life and which marked his call to be a prophet it described a follows in the Qur'an (xm, 1-12): "By the star when it falls, your conrade has not gone atray, nor has be erred, our does he speak of (his own) inclination. It is nothing but a suggestion suggested, taught (him) by One strong in power, forceful, he stood straight, upon the high horizon, then he drew near, and let himself down, till he was two bow-lengths off or nearer, and suggested to his servant what he suggested. The heart did not falsily what it saw. Do ye debate with it as to what it sees? "The 'One strong in power," who has appeared to him may have been thought of by Muhammad as Allah himself, since this deity is described by the similar eighted of Possessor of Strenghi in x., 58. On the ather hand he may have

been regarded as an angel, since in another account (LXXXI, 19f.) of the same vision the divine visitant is called "a noble messenger, nowerful, beside him of the throne established."

powerful, beside him of the throne established."
For thirteen years Muhammad is said to have preached in MeccaHis proclamation of the message of Allah seems not always to have
involved a complete repudiation of the old "paganism." According
to a tradition which is hardly likely to have been invented, Muhammad at one time taught that the three goddesses worshiped at Mecca
ad aughters of Allah were in fact angle to whom requests for intercession with the one god might properly be addressed. "Itave ye
considered Allat, and al-Uzza, and the third, Manat, the other
(goddess)? Muhammad said, These are the swams called; whose
intercession is to be hoped for." Later this compromise with polytheirm was repudiated, the uttering of the teaching attributed to
the inapiration of Satan, and the offending words removed from the
Ouran."

When Muhammad boldly attacked the ancient Meccan faith and called for worship of Allah alone, he aroused the strong opposition of the Quraish. They called him an "insolent liar" (Surah Liv, 25f.) and subjected him to some persecution. Certain followers were won, however, among whom were the prophet's own wife Khadijah, his cousin 'Ali, son of Abu Talib, his more distant relative Abu Bakr, and 'Umar, destined to play an important part in the political establishment of Islam. Muhammad was also encouraged by the reception of further revelations, and by the experience called the "night-journey." As reported in Muslim tradition, the latter was a miraculous trip in which the prophet was taken by night from the Kabah at Mecca to the Temple at Jerusalem and from there up into the Seventh Heaven. The celestial part of the journey was variously supposed to have begun at the Wailing Wall or the Sacred Rock in Jerusalem, and transportation was provided by Buran, a winged horse with a woman's head and a peacock's tail. The Qur'an makes the following reference to this event (xvn, 1): "Glory be to him who journeyed by night with his servant from the Sacred Mosque to the Furthest Mosque around which We have bestowed blessing, that We might show him some of our signs; verily he is the one who hears and sees."

In A.D. 620 the two persons who had done most to strengthen and *** Surah sm., 19f. Bell, The Que'an, Translated, with a Critical Re-arrangement of the Surah, n, p \$50 n.5.

18 Surah sm., 51 nax xx, p 62 n 1

protect the prophet, Abadijah and Aba Talib, deel. In dagager of his life in Mecca and perceiving opportunity in Medina, Minhammad made the fateful 'lifehi' to that city in a n 622. Whereas the single tribe of the Quratia, now his awowed enemies, dominated Mecca, in Medina the Aus and Khazzaj tribes were in stifle with one another and the time seemed time for the arrival of a strong leader.

Taking full advantage of his opportunities, and drawing upon his continuing revelations for authorization, the prophet now embarked upon a remarkable political and military career, He speedily gained the loyalty of the people of Medina save for the three tribes of Jews resident there, and all of these, when it became evident that they could not be converted, he either drove out or slaughtered. The caravans of his old enemies, the Ouraish, were raided even in the month of truce, and several pitched battles were fought with the same foes. Remarkable as it may seem, eight years after he had fled from Mecca in danger of his life, Muhammad returned to the same city as conqueror, and ere he died two years later he was actually the master of most of Arabia. Of these campaigns it is not necessary to tell more here. A detailed account may be read in the Kitab al-Maghazi or Book of the Wars by al-Waqidi, an Arab historian who lived in Medina in the second century of the Muslim era (d. A.D. 822),187

"The home of Muhammad in Medina was a natural center for his followers. The story is that when the prophet first rode into Medina on his camel, he took the place where the beast stopped as the site for his residence. This dwelling place was built of sun-dried mad forks, and had a large open courtyard. After the death of Khadijah, Muhammad had married two more wives, the widow Sawdah and the child A'shaha, and paraments were constructed for then against the outer wall of the courtyard at the south end of the cast side. As the prophet took yet other wives additional places were built for them until finally there were nine lutts in all. Each house was known as a hutch, and had a cuttinated door opening into the court.

The simplicity of these structurer is evident from references to them in the writings of 10n Sa'd. This laterian quotes the reports of men who saw the place within the first century of the Muslim era, as follows: "Abd Allah ibn-Yazid relates that he saw the houses in which the wires of the Prophet dwelt, at the time when 'Umar jon-

¹⁹t tr J Wellhausen, Muhammed ja Medena, Das ist Vakidi's Kitab albieghazi in verküriztes deutscher Wiedergabs 1832

'Abd al-'Aziz, governor of Medina [A.H. c.100], demolished them. They were built of unburnt bricks, and had separate apartments with partitions of palm-branches, daubed with mud, he counted nine houses, each having separate rooms, in the space extending from the house of 'Aishah to the house of Aisma' daughter of al-Hussia.... A citizen..., was present..., when the dispatch of the Caliph 'Abd al-Malki (A.H. 86-88) was read aloud, commanding that these houses should be taken down and the site brought within the area of the Mosque, and be never witnessed socer weeping than there was amongst the people that day. One exclaimed: 'I wish, by the Lordi that they would leave these houses alone just as they are; then would those that spring up herealter in Medina, and strangers from the ends of the earth, come and see what kind of building sufficed for the Proplex's own abode, and the sight thereof would deter men from extravagence and pride.' "**

Although it was a private residence, the courtyard of Muhammad's home was used as a place for prayers and for the conversations of the prophet with those who came to see him. There were three doors, the principal one, through which visitors came, on the south, and one on the west and one on the east, the last being regularly used by Muhammad himself. The direction of prayer was at first toward the north, that is toward Jerusalem, and the north wall was left unbroken. When the Qibla was changed, the south door was walled up and the main entrance placed in the north wall. It is said that the companions who joined Muhammad in prayers complained of the heat of the sun in the open courtyard, and so a portico was built with palm trunks as columns supporting a roof of palm branches covered with mud. From the flat roof Muhammad later had the stentorian voiced Abyssinian, Bilal, utter the summons to prayer. The use of the formal call to prayer (adhan) was decided upon by the prophet a year or two after coming to Medina as a mark of distinction from the Christians who summoned their faithful to church with a wooden gong, and from the Jews who employed horns. The discourses of Muhammad were delivered at first as he leaned casually against a palm trunk in the place of prayer. As his prominence increased and more people came to listen, he had a sort of pulpit constructed of tamarisk wood. This was known as a minbar, and consisted of three steps on the top one of which the prophet would sit to speak.

124 tr. Muir, The Life of Mohammed from Original Sources, pp 5345

LIFE OF MUHAMMAD

The home of Muhammad was also his place of death and burial. The prophet died in the arms of his beloved wife 'A'ishah, and when the question of the burial place was raised, Abu Bak recalled that Muhammad had once said that a prophet is buried where he passes away. He was laid to rest, therefore, in the apartment of 'A'ishah, where in their turn both Abu Bak and 'Umar also at last were placed. 'A'ishah fersil, however, by her own wish was interred in the cemetry of Baqi outside the eastern city wall of Medina.'

HIS RELICION

The religion instituted by Muhammad is outlined in terms of five duties to be performed and five doctrines to be believed. Since Muhammad was not a systematic theologian, we may take it that this schematization was the work of later theologians. Nevertheless the elements of the outline are already present in the Qu'an.

The Bive practical dutter are known as the "pillars of Islam."*
These are the following: (1) Recital of the Profession of Fath, The
profession of fath (hahada) comprises two conjoined affirmations;
"I winess that there is no god but Alah and I winness that there is no god but Alah and I winness that Shahamadis the spected of Alah." This is virtually a combination of Surah
xvu, 20; "Aliah, there is no god but he";" and vn, 157; "I am the
messenger of Aliah to you all."

(2) Recital of Preyer (eds.), Traditionally, there are five times of (2) Recital of Preyer (eds.), Traditionally, there are five times of the control of Allah. At the control of Allah is most present face is no god but Allah. At the morning call the words, Frayer is better than sleep," are added, usually between the fifth and sixth of the foregoing formatian." Before payers, ablutions and the control of the con

¹²³ Nabia Abbott, Aishah, The Beloved of Mohammed 1942, pp 69,86,100,215,218.
134 A. J. Wensuck, The Murlim Creed, 1st Genera and Historical Development.
1932, pp 10 -5, H. Lammens, Islam, Bellefs and Institutions. tr E. Denison Ross. 1929, pp 56-62.
184 cf. Surah xxvm, 88

¹⁴⁴ Th. W. Juynbell in Es E p 133.

wipe your heads and your feet up to the ankles." The verse following provides that sand may be used for this if water is not available. Certain postures and prostrations are also prescribed in tradition to accompany the prayers. A complete set of prostrations together with the recital of the first Surah and at least two more verses of the Qur'an is called a rok'a.

(3) Almsgiving (zakat). This is inculcated in the Qur'an in passages like the following: "They will ask thee (for) what they should contribute; say: The good ye have contributed is for parents, relatives, orphans, the poor, and the follower of the way, whatever good ye do Allah knoweth' (Surah u, 211); "What ye give for usury that it may increase amongst the wealth of the people will gain no increase with Allah, but what ye give as Zakat desiring the favor of Allah-these are the ones who gain the double" (Surah xxx, 38).

(4) Fasting (sawm). "O ye who have believed, fasting is prescribed for you as it was for those before you; mayhap ye will show plety," declares the Quran (11, 179). As the passage immediately fol-lowing specifies, the required fast is that of "the month of Ramadan. in which the Our'an was sent down as guidance for the people." The fast must be kept during every day of this month, but eating and drinking are permitted throughout the night "until so much of the dawn appears that a white thread may be distinguished from a black." Other fasts are voluntary.140

(5) Pilgrimage to Mecca (hojj). "Pilgrimage to the house is due to Allah from the people, whoever is able to make his way thither." states the Qur'an (ur, 91), and more details concerning the observance are specified by tradition.354 The practice of pilgrimage was in fact very important: necessitating long journeys and meetings with pulgrims from other nations, many of whom had at least a smattering knowledge of Arabic, it furthered the diffusion of ideas and helps to explain the rather uniform appearance of Muslim art in spite of tremendous distances, differences in ethnic stock and national heritage.

The five basic doctrines are listed in a negative statement in Surah rv, 135: "Whoever disbelieves in Allah and his angels and his books and his messengers and the last day, has strayed into error far." Teachings of Muhammad on each of these five points are scattered throughout the Our an.

¹²⁰ C. C. Berg in 21 st, pp.192-199. 224 A. J. Wensinck in 22 H, pp.196-201.

LIFE OF MUHAMMAD

(1) Allah. A concise definition of the nature of Allah appears in Surah cxn, a verse which Muhammad himself is traditionally reported to have declared equal in value to two-thirds of the Qur'an:

Say: "He is Allah, One, Allah, the Eternal.

He brought not forth, nor hath he been brought forth; Co-equal with him there hath never been any one."

Slightly longer is the "verse of the throne" (Surah n. 259), often inscribed in morques: ""Allah—there is no god but he, the Living, the Eternal; slumber affects him not nor sleep; to finin belongs whatever is in the heavens and whatever is in the earth; who is there that will intercede before him except by his permission? He knoweth what is before them and what is behad them, and they comprehend not anything of his knowledge but what he willeth; his throne extended nover the heavens and the earth, to guard them wearieth him not: he is the Eralked, the Michty."

All together, it is reckoned that ninety-nine appellations are applied to Allah in the Qur'an, and the repetition of these names is regarded as a matter of merit in accordance with the injunction of Sursh vii, 179: "To Allah belong the most beautiful names; so call

upon him by them."111

Many-steed as this multiplicity of names would indicate the character of Alish to be, his chief attribute is undoubtedly his unlimited power. In line with this, predestination is a dominant doctrine in the Qur'alm. Surah axxxy, of states: "Thus Alish doit send astray whom he willeth and guideth whom he willeth; and Surah m, 139 declares: It is not given to anyone to die except by permission of Alish written and dated." Hence it is appropriate that Islam, Iterative meaning "submission (to the will of Alish), is the name of the Muhammadan Isith, and Muslim, meaning "one who has submitted." is the designation of an individual believer.

(2) Angels. While Mulammad repudiated polytheism, he accepted, presumably from pagan, Jewish and Chrittian influences, belief in demons and angels. He taught that the demons (finn) were created by Allah out of fire (Surah xx, 27), and it is stated (Surah xx, 28; cf. xxx., 1) that he once preached to a band of these spirits.

¹¹⁹ Grace H. Turnbull, Tongues of Fire, A Bible of Socred Scriptures of the Pagan World, 1929, p. 403 n.S. 110 Ukd., p. 355 n.S. 111 Whenry, A Comprehensive Commentary on the Qurdn, n. p. 242 n. 181.

The angels were regarded as heavenly beings who sing hymns to Allah and intercede on behalf of men. "The heavens almost split asunder from above while the angels give glory with praise of their Lord, and ask pardon for those upon the earth" (Surah XLII, 3).

Of the angels the foremost was Gabriel, through whom the revela-tions of the Qur'an were brought to Muhammad. "Whoever is an enemy to Gabriel-verily he hath brought it down upon thy heart with the permission of Allah confirming what was before it, and as guidance and good tidings to the believers" (Surah II, 91). The chief spirit of evil was called Iblis, the name probably being a corruption of the Greek word for Devil (Sud Bolos).100 According to Surah 11, 32, the evil character of Iblis dates from his refusal to do homage to Adam as commanded by Allah: "We said to the angels: Prostrate yourselves to Adam'; they prostrated themselves, with the exception of Iblis; he refused in his pride and became one of the unhelievers."
While from this passage Iblis would seem to have once been one of the angels, in another reference (Surah xvm, 48) to the same act of rehellion it is explicitly stated that he was one of the finn,

(3) Books. In addition to the book of his own revelations, Muhammad makes mention of the Torah (Tawrat) of Moses,146 the Psalms (Zabur) of David, "" and the Cospel (Infil, from ricyythan) of Jesus." All these books were sent down by Allah, the Qur'an of course being the last and containing the climactic revelation. "Verily We have sent down the Torah containing guidance and light; hy it the prophets who surrendered themselves a gave judgment. . . . In their footsteps We caused Jesus, son of Mary, to follow, ... and We gave him the Evangel, containing guidance and light. . . . To thee also have We sent down the Book with the truth (Surah v, 48-52)."

(4) Messengers. Muhammad recognized a series of apostles who were divinely sent to particular nations or communities, and also numerous prophets who bore witness to the divine message. Of the prophets perhaps two dozen are named in the Qur'an, and of the apostles the following eight: Noah, Lot, Ishmael, Moses, Shu'aib, Hud, Salih, and Jesus. Shu'aib is to be identified with Jethro the Midianite, while Hud and Salih were messengers to Arab tribes.144

^{***} A. J. Weusinck in zz u, pp. 251f.

*** J. Horovitz in zz w, pp 100f

*** J. Horovitz in zz w, pp 110f.

*** J. Horovitz in zz w, pp 110f.

*** Care als Wun in zz u, pp 500-504

*** Care als Wun in zz u, pp 500-504

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¹⁴⁸ That is, were Muslims.

³⁴⁴ C. R. North, An Outline of Jelam. 1934, pp 761.

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Jesus (Tsa): is called the Messiah (Surah m, 40; n, 169) and "pure" (Surah xx, 19), and it is stated that "Allah raised him to himself (Surah rv, 150).

(5) The Last Day. Here is how Muhammad described the day of judgment (Surah Lxix, 13-32);

So when on the trumpet shall be blown a single blast,

And the earth and the mountains shall be moved, and shattered at a single blow.

Then will happen the thing that is to happen,

The heaven shall be rent asunder, for then it will be weak,

The angels (will be) on its borders, and above them eight shall then
bear the throne of thy Lord.

That day ye shall be mustered, not one of you concealed:

That day ye shall be mustered, not one of you concealed; As for him who is given his book*** in his right hand, he will say: "Here, read my book.

Verily I thought that I should meet my account."

He shall be in pleasing hie, In a Garden lofty,

With clusters near:

"Eat and drink with relish, for what ye paid in advance in the days gone by."

But as for bim who is given his book in his left hand, he will say:
"Oh would that I had not been given my book.

And had not known my account.

Oh, would that it had been the finish-off!**

146 The man wishes that death had been the end

My wealth has not profited me, My authority has gone from me."

Take him and bind him,

Then in a chain of seventy cubits' reach insert him."

Other passages fill in the details concerning the realms of future blessedness and punishment. This is the prospect which awaits faithful Muslims: "Lo, the pious are in Gardens and delight, enjoying what their Lord hath bestowed upon them, and their Lord hath protected them from the punishment of the 10r Flace. "Eat and drink with relish, for what ye have been doing" (Surah Lu, 17-19). "Upon couches set with jewels, on which they recline facing each other, while round them circle boys of perpetual youth, with goblets and (upon a cup of flowing (wine), from which they suffer neither headache nor introlection, and with fruit of their own choice, and

¹⁰⁰ D. B. Macdonald in El II, pp 524-528.
101 This is the book which contains the second of the man's deeds (of Surah Evil.
141 1

bird's flesh, of what they desire; and (maidens [houris]) with dark, wide eyes, like pearls treasured-a recompense for what they have been doing" (Surah Lvr, 15-23). But this is what confronts unbelievers: "Verily We have prepared for the wrong-doers a Fire, the awnings of which have encompassed them, and if they call for aid they will be sprinkled with water like molten metal which will broil their faces; a bad drink, and a bad place to lie in!" (Surah xviii, 28).

As the discussion and clarification of these doctrines proceeded through the centuries, detailed and lengthy creeds were formulated. Reference to one of these will show how the implications of the Muslim faith were set forth. The creed here selected is the so-called Figh Akbar II, which probably originated in the first balf of the tenth century A.D. It consists of twenty-nine Articles, the nature of which will be indicated by the following much abbreviated quotations:

1. The heart of the confession of the unity of Allah and the true foundstion of faith consist in this obligatory creed: I believe in Allah, his angels, his hooks, his apostles, the resurrection after death, the decree of Allah the good and the evil thereof, computation of sins, the balance, Paradise and Hell; and that all these are real.

2. Allah the exalted is one, not in the sense of number, but in the sense

that he has no partner.

3. The Koran is the speech of Allah.

4. Allah is thing, not as other things but in the sense of positive existence. 5. Allah has not created things from a pre-existent thing.

6. Allah created the creatures free from unbelief and from belief. Allah did not compel any of his creatures to be infidels or faithful. He created

them as individuals, and faith and unbelief are the acts of men. 7. All acts of obedience are obligatory on account of Allah's command.

All acts of disobedience happen through his knowledge, decision, decree and will; not according to his wish, good pleasure, or command. 8. All the prophets are exempt from sins, yet stumbling and mistakes

may happen on their part. 9. Muhammad is his beloved. He did not serve idols, nor was he at any time a polytheist, even for a single moment. And he never committed a

light or a grave sin. 10. The most excellent of men after the apostle of Allah is abu Bakr;

after him, 'Umar; after him, 'Uthman; after him, 'Ali. 11. We declare no Muslim an infidel on account of any sin.

12. The moistening of the shoes is commendable. 140

13. Prayer behind every faithful man, be he of good or of bad behavior, is valid. We do not say that sins will do no harm to the faithful.

145 This refers to sectarian arguments about fact washing

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- 15. If any work be mixed with estentation, its reward is forfeited.
- 16. The signs of the prophets and the miracles of the saints are a reality. 17. Allah will be seen in the world to come.
- 18. Faith consists in confessing and believing. 19. We know Allah with adequate knowledge.
- 20. The intercession of the prophets is a reality.
- 21. The weighing of works in the balance on the day of resurrection is a reality.
- 22. Allah guldeth whomsoever he pleaseth, by grace, and he leadeth astray whomsoever he pleaseth, by justice, 23. The interrogation of the dead in the tomb by Munkar and Nakirise
- is a reality, 24. It is allowable to follow scholars in expressing the qualities of Allah
- in Persian, in all imtances except in the case of Allah's hand.
- 25. Allah's being near or far is not to be understood in the sense of a shorter or longer distance. The obedient is near to him, without how, and the disobedient is far from him, without how.
- 26. The Koran is revealed to the apostle of Allah. The verses are all
- equal in excellence and greatness. 27. Kasim, Tahir and Ibrahun were the sons of the apostle of Allah. Fatimah, Rukaiya, Zainab and Umm Kulthum were all of them daughters
- of the apostle of Allah. 28. When a man is uncertain concerning any of the subileties of theol-
- ogy, it is his duty to cling for the time being to the orthodox falth. 29. The report of the ascension is a reality. The descent of Isu from heaven, as well as the other eschatological signs according to the description thereof in authentic tradition, are a reality that will take place. Allah

guideth to the straight way whomsoever he willeth 191 MECCA AND MEDINA

The two cities which were the chief foci of the life and work of Muhammad have remained virtually inaccessible to the outside world. The prophet himself forhade the visit of unbelievers to Mecca, declaring after his taking of that city: "O ye who have believed, the polytheists are simply filth, so after this present year they shall not approach the Sacred Mosque" (Surah IX, 28); and the interdict has generally been held to apply also to Medina, the sacred burial place of the founder of Islam. Known as al-Haramain, the restricted region has been penetrated by a few western visitors from whose reports it is possible to gain some conception of Islam's two most holy sites.100

As seen by Eldon Rutter in 1925-1926, Mecca was "a little old ugly

¹⁶⁰ These are two angels 101 tr Wensinck, The Muslim Creed, pp 188-197.

¹⁰¹ Samuel M Zwemer in The Moslem World 37 (1947), pp 7-13.

Arab town, bare of ornament, but full of fascination." ** The pilgrim road from Jidda leads in toward the heart of the city and connects through the narrow Yugag e-Suwag with the Suq e-Saghir. The latter is a wadi not infrequently filled with flood water, and at the same time a market street and the main thoroughfare leading to the Sarred Moscoue.

The Masjid al-Haram, as the Sacred Mosque is called, is surrounded by a wall with nineteen gates and six minarets. Within the wall are colonnades running around the sides of a large open area. In the center stands the Kabah, a roughly cubical structure, approximately hirty-eight feet long, thirty-one feet wide, and thirty-four feet high. The famous Black Stone is embedded in the southeast corner of the Kabah, about five feet from the ground. Hawing inspected it carefully, Richard F. Burton was persuaded that it was originally an aerolite. "Other structures in the Haram are the building over the well Zamzam, the great public, and two mall mosques. A general view of the city and the Sacred Mosque is shown in Fig. 224, a closer view of the Kabah tited in Fig. 225.

As in Mecca, so too in Medina the most sacred shrine stands in the heart of the city. This is the Masjid al-Nebi or Prophet's Mosque, which is the home of Muhammad transformed by successive rebuildings into an actual mosque. This development was natural enough in view of the prophet's use of his courtvard as a place of prayer and of address, and a strong impetus in the same direction came from the fact of his burial there in the apartment (hujtah) of 'A'ishah. Today the mosque is in the form of a large courtyard, marked out with tall minarets at the corners, and surrounded by domed colonnades. In the southeast corner of the mosque there is a rectangular enclosure, within which is a five-sided chamber some twenty feet in height. Surmounting the chamber is a large green dome. This is still called the Hujrah, and is supposed to have once been the apartment of Aishah. Within the sanctified darkness of this place are said to be the three tombs of Muhammad, Abu Bakr and 'Umar, while one empty place is traditionally reserved for Isa on his second coming. Adjacent to the Hujrah is a smaller enclosure containing the reputed sepulcher of Fatimah, daughter of Muhammad and Khadi-

Eldon Rutter, The Holy Cities of Arabia, 1928, s. p. 124, cf. C. Snouck Hurgronje,
 Bilder our Mekka, mit kurzent eriduterndem Texte. 1859
 Richard F. Button, Personal Narrottos of a Pügrimage to al-Modinah and Meccah. 1907, p. p. 169.

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jah, and wife of 'Ali. The Mosque of the Prophet is illustrated in Fig. 226, The large dome in line with the minaret is that above the grave of the prophet and his successors. ***

¹¹⁸ Butter, The Iloly Cotes of Asabia, m. p 234, John F. Keane, My Journey to Medinah: Describing a Filgrinage to Medinah: Performed by the Author Disguised as a Mohammedon. 1851, pp 1001; Traugost Mann, Der Islam sinst und fetzt (Mono-graphien zur Webrgsschichte). 1914. Fig. 25. As STATED in Article 27 of the creed quoted in the preceding section, Muhammad had several sons, but none of these survived him. Upon his own death, therefore, the leadership of his movement passed in turn to a series of four of his closest associates. These were the "most excellent of men" named in Article 10 of the same creed, and the dates of their rule were as follows: Abu Bakr, A.D. 632-634; 'Umar, 634-644; 'Uthman, 644-656; 'Ali, 656-661. They bore the title of Caliph (khalifah)150 meaning Successor (of Muhammad), and each was chosen to office by a sort of informal election upon the death of his predecessor. Upon the four, Arab historians bestow the designa-tion of "orthodox." The first three ruled at Medina, while 'Ali made his capital at Kufa. Within the period of their rule, Syria, Palestine, Iraq, Persia and Egypt were all subjugated to Islam.

Wherever they went the Muslims fercely maintained their loyalty to the teachings of Muhammad, and as he had instructed them continued to turn their faces to Mecca in prayer. When they had a formal place of prayer it was known as a mosque, the Arabic word being masjid, meaning a place of prostration. The fundamental elements of a mosque were those which we have already seen in Muhammad's home in Medina: a court, a shelter over the worshipers, and a pulpit. There too, it will be remembered, the call to prayer was and a purper. I never too, it was to remember 20, the was to prove the uttered from the roof. In the fully developed Arab mosque, a tall tower or minaret (madhana) provided a vantage point from which to give the call to prayer (adhan), while the courtyard not only served as a kind of neutral zone shielding the inner sanctuary from the husy outer world, but also had in its center the fountain where ablutions were performed before prayer. The place of prayer proper was usually an arcaded or colonnaded rectangle, much wider than it was deep; thus it was well qualified to house a congregation which during prayer was like a body of soldiers, arranged in long rows of worshipers and performing certain movements of the hody. The diworming stream personance certain movements to the most, and extended in rection of prayer (qibla) was marked by a milnab or nitheb in the wall toward which the worshipers faced, and not far away was the minber or pulpit. Genetically connected with the appe in a Christian hastlica, the milnab was much different in character." Whereas the

¹⁴s Thomas W. Arnold, The Cellphete. 1924, pp 19-54, Pringle Kennedy, Arabian Society et the Time of Muhammad 1925, pp 31-100. 1st f. Pedersen, R. A. Kern and E. Diex in 21 ms, pp 315-389 1st E. Dier in 21 ms, pp 485-490.

basilican apse housed the alter and provided a place for religious pictures in the form of messics or paintings, the subrieb was left empty and untailly only decorated with first, geometric or epigraphic designs. The omanentation of the whole mosque was also carried out only in decorative stript, usually tests from the Qu'an, and in the intricate patterns known as srabesquest. If Here too the abstract character of strictly monothetistic Islan is clearly revealed.

In the course of time and in the various fands into which Islam went, Muslim architecture naturally underwork variation. Some mosques were built as tembs, others for the purpose of bousing the madrass or religious academy which became so important in limit. In Peria, the madrass mosque assumed a distinctive form in that here was a large hall or known running out from each side of the courtyard, which served as a lecture room for one of the four faculties in Muslim theology and jurisprudence, Characteristic, too, was a lefty dome creeted above the military or the founder's tomb. In Turkey, Dyzantine influence accentuated the importance of the dome, and the Turkish mosque was usually an immense centralized downed building.

At the outset, Islamic expansion involved in many cases the coupuest of a town in the Christian world. Here the Mullims might simply arrange to share in the use of one of the churches which was already there, employing some agreed-upon part of it as their own place of devoting or they might take it over outright and convert it into a mosque. The masks of this process may still be seen at Hama in Syria, for example, where the front of a Christian church of the fifth or sixth century is preserved in the west wall of the Creat Mosque. ""

In the event of the foundation of a new city it was of course accessary to arrange a place of worship from the beginning. The first town to founded was Basra in Mesopotamia, which was settled to some extent in A.D. 635 and permanently occupied from 635 on. At the outset the place of prayer here was simply a marked out area, possibly enclosed by a fence of reeds. Later it was walled with som-dried bricks and roded on the Qhlah side with brushwood. Similarly at Kufa, founded in A.D. 637, the place of prayer was a square area surrounded by a ditch, perhaps with a roofed colomade at the south or Qhla side. In Egypt the new Mushua capital was called al-Pastat

¹³⁰ E. Diez, Cloube and Welt der Islam. 1941, pp 176-179.

(from Latin fossatum = camp) since it was the place where the conqueror, 'Amr ibn-al-'Asi, made his camp.140 A mosque was built by Amr at the same time that the town was started (A.D. 641/42). It was probably built of mud bricks and covered with a roof of palm branches and mud supported on palm trunk pillars.144

Along with Mecca the most holy places of the Muslim world were Medina, sanctified by the later life, death and burial of the prophet, and Jerusalem, rendered more sacred by the traditional visit of Muhammad on his "night-journey." The early Caliphs probably interested themselves in at least limited building works in all three places. In A.D. 638 'Umar went on pilgrimage to Mecca, and finding that the Kabah had been washed away by a great flood, rebuilt this sanctuary, enlarging and walling in the surrounding space. At about the same time 'Umar also made enlargements in the former residence of Muhammad at Medina, which was increasingly in use for the purposes of a mosque. The same year (A.D. 638) was the date of the surrender of Jerusalem to the Muslim forces. There the Temple Area had evidently remained in ruins since the time of Titus (A.D. 70). It is probable that 'Umar caused this area to be cleared, and in It constructed a relatively simple, timber roofed mosque. If this is correct this is the origin of the Aqsa Mosque at Jerusalem, a structure often rebuilt in later centuries." 'Uthman, successor of 'Umar, Is known to have carried out further enlargements in the sanctuaries at Medina and Mesco 144

¹⁴¹ This was in the vicinity of modern Calro.

ter CEMA 1, pp 15-15.25.

148 It is not to be confused with the Dome of the Rock which will be described later 144 CEMA & PP 19,25,31.

6. THE UMAYYADS OF DAMASCUS, A.D. 661-750

Artin the four "orthodor" Caliphs three were several great dynasties which held may in the Halmic world." The first of these was established by Mulawiyah, who had been governor of Syria and a rival of Ali. With his victory, finally accomplished by the murder of Ali. Dimascus became the capital of the Muslim empire. He was able to hand down his authority to his son, and the hereditary principle thus introduced late the succession was influential from then on. Illimself the son of Unasyyah, the line which he established was soon as that of the Unasyyah, the line which he established with a form and the other of the Unasyyah Caliphys." and it endured from A.o. 601 to 750. In this period the Muslim conquests were extended in the east to the Indus Valley and beyond the Ours Biver to the borders of China, and in the west all the way across North Africa and into Spain.

Of the Umayyad Caliphs the two of most loterest for our account are 'Abd al-Malık' (a. p. 635-763) and his son al-Walid' (a. p. 703-715). The former was the builder of the Dome of the Rock at Jerusalem, and the latter of the Great Mosque at Damascus.

THE DOME OF THE ROCK AT JERUSALEM

The authority of Abd al-Malik was contested during the early part of his reign by a rival Caliph, ha Az-Dabyr of Mecca. According to the Arabic bistorian YaQubi (a n. 574), the latter made a practice of scizing and exploiting Syrian piglima to blecca. Hence Abd al-Malik resolved to make the Sacred Rock (as-Sakira) at Jerusalem, rather than Mecca, the place of pigrinange for his subjects. This was the ancient rock which formed the highest point in the Temple Area and on which David's altar probably once stood." It was also easily possible to suppose that this was the practee point from which Muhammad had made his miraculous accent to heaven. So 'Abd al-Malik proceeded as follows, as TaQubit relates.

Then 'Abd al Malik forbade the people of Syras to make the pligrimage fro Meccal ja and this by reason that 'Abd Alba the al-Zabayr was wont to series on them during the true of the pligrimage, and force them to pay him allegiance-which, 'Abd al-Malik having Knowledge of, forbide the people to journey forth to Mecca. But the people mummered thereat, asy-

³¹⁰ Philip K. Hitti, The Arabs, A Short History 1940, p 64
310 For the genealogical interrelationships of the Ususyyads, "Abbasids and Fatlmids, see the table in rate p 154 n.2
314 pag p 151.

ing. Thew dost thou forbid us to make the pilgrimage to Allah's house, earing that the mane's a commandment of Allah yono us? But the Callpin towns out them, is and the common of them. That not fun-Shihab al-Zahn [a immou student of tradition, d. a.b. regl.] bold yon how the Apostle of Allah did say. Men shall fourney to but three Masjids, al-Manjad Haram [at Meccal, my Masjid [at Medina], and the Masjid of the Holy Gill [Irenalism]? So this but is now appointed for you in lies of the Masjid al-Haram [of Meccal, And this Rock, of which is te reported that upon it the Apostle of Allah set his foot when he ascended into heaven, thall be unto you in the place of the Kahah. Then Ada IsMalik but above the Sakhra a Dome, and hung it around with curtains of hocacle, and he isstituted door-keepers for the same, and the people took the extent of circumsambulating the Rock, even as they had paced round the Kabah, and the usage continued thus all the days of the daysaty of the Unwayada. **

The structure which 'Abd al-Mahk thus exceted in Jerusalem was not a mosque (masjid) but a chine (mashhad) or "place of witness," that is a snactuary built over a sacred object, in this case the ancient Rock. Its proper name is the Dome of the Rock (Kubbet as-Sakira). In its essential structure, a circle of four masomy plers and twelve marble columns encloses the great rock and upholds a drum and lofty tumber dome; surrounding this inner circle is an octagonal colonnade and an outer octagonal wall in each face of which are five windows; and in the drum above the roof of the octagon are sixteen windows. The entire impression is one of extraordinary symmetry."

The Dome of the Rock is the oldest existing monument of Muslim architecture, and one of the oldest known Islamic inscriptions is preserved in the mosales which run around the octagon. This inscription is written in Kufic script and contains verses from the Qur'an. At the east end of the south face the inscription contains a dedication which begins, "Hath built this dome the servant of Allah," and ends. The type are two and seventy—Allah accept of him!" The year Am. 72 is equivalent to am. 691 and falls within the reign of "Ahd al-Malik, whose name without doubt stood originally in the middle of the inscription. The name that is there now, however, it that of the "Ab basid Caliph al-Ma'mun (Am. 813-853), who undertook restorations on the Dome of the Rock over a century after its recetion. At that

100 Ernest T Bichmond, The Done of the Rock in Jerusalem, A Description of Its Structure and Decoration, 1924, pp 7-10.

tes Quoted in CEMA I, p 43 Shelomo Dov Costein questions this account by Ya'qubi and thinks that the bundang of the Dome of the Rock was motivated primarily by the desire to erect a structure which would swal the splendid Christian churches of the time. See poor 70 (1950), pp 104-103.

UMATTADS OF DAMASCUS

time he removed the name of 'Abd al-Malik and inserted his own, not, however, remembering to change the date tool

The photograph reproduced in Fig. 227 shows a portion of the interior of this structure, particularly revealing the arrangement of the columns and piers which support the drum and dome."

THE CREAT MOSQUE AT DAMASCUS

Al-Walid's most potable architectural work was the Great Mosque at Damaseus, a structure which takes rank as perhaps the most famous mosque in Islam and the sanctuary of greatest holiness after Mecca, Medma and Jerusalem. In part at least the motive back of its erection was the desire to provide for the Muslims a place of worship which would rival the churches of the Christians in Syria, This fact is stated by the Arabic geographer al-Muqaddasi (A.D. 985) in the following words: "Now one day I said, speaking to my father's brother, 'O my uncle, verily it was not well of the Caliph al-Walid to expend so much of the wealth of the Muslims on the Mosque at Damascus. Had he expended the same on making roads, or for caravanscrals, or in the restoration of the Frontier Fortresses, it would have been more fitting and more excellent of him.' But my uncle said to me in answer. O my little son, thou hast not under-standing! Verily al-Walid was right, and he was prompted to a worthy work. For he beheld Syria to be e country that had long been occupied by the Christians, and he noted herein the beautiful churches still belonging to them, so enchantingly fair, and so renowned for their splendor, even as are the Qumama [the Church of the Holy Sepulcher at Jerusalem], and the churches of Lydda and Edessa. So he sought to build for the Muslims a mosque that should prevent their regarding these, and that should be unique and a wonder to the world."

As made known both by actual remains and by notices of ancient authors, the Creat Mosque had an extremely interesting history which is probably to be reconstructed somewhat as follows The area which the mosque occupies was originally the precinct of a Roman temple, dedicated to Jupiter Damascenus and inscriptionally dated in the third century A D At the end of the fourth century under the Emperor Theodosius the Great (A.D. 379-395) the pagan temple became a place of Christian worship. Probably a Christian church

¹¹⁰ CEMA 1, PP 401 111 Richmond, The Dome of the Bock in Jerusaliem, Fig. 3, see also FLF Figs 63,64 179 Quoted in CEMA 1, p 101.

of limited size was built within the western part of the entire temple enclosure. Because the "head" of John the Baptist was transferred here at a later date the church received the name of that personage. When the Muslims first took Damascus (A.D. 635) they shared the large temple enclosure with the Christians and had their place of prayer at one end while the church was at the other. This situation is referred to by the Arab historian Ibn Shakir (d. A.D. 1362) when he says that the Christians and Muslims "entered by the same doorway, which was that of the original temple, placed on the south side where is now the great mihrab. Then the Christians turned to the west towards their church, and the Muslims to the right to reach their mosque,"11 Finally when al-Walid became Caliph, both because of the reason already cited from al-Muqaddasi and because of the large increase in the number of Muslims, the entire area was taken over, the church torn down, and the whole turned into a mosque. Four Roman towers stood at the four corners of the ancient temple enclosure, and these were used for minarets or places from which the call to prayer (adhan) was given.114 Notable mosaics provided the decorations.374

As described by the Arab travelers, Ibn Jubayr (last quarter of the welfth century) and Ibn Batuta (second quarter of the fourteenth century), the Great Mosque at Damascus was a place of much splendor. "I entered Damascus on Thursday 6th Ramadan 726 (August 8, As. 1926)," writes Ibn Batuta, "and lodged at the Malikite college called ash-Sharabbihya. Damascus surpasses all other cities in beauty, and no description, however full, can do justice to its charms. Nothing, however, can better the words of Ibn Jubayr in describing it. The Cathedral Mosque, is the most magnificent mosque in the world, the fivest in construction and noblest in beauty, grace and perfection; it is matchless and unequalled."

Several times destroyed and reconstructed in following centuries, a view of this famous mosque is given in Fig. 228.111

a view of this famous mosque is given in Fig. 228."

While the Umayyad capital was at Damascus, these rulers never forgot their Bedouin heritage and lived by preference at camps in

¹¹⁵ Quoted in CEMA 1, p 135.

¹¹s Crass a, pp 38f.
11s Marguerite van Berchem in CEMA 2, pp 229-252, aya 51 (1947), p 194.
11s L. H. A. R. Gabb, ibn Bertifia, Tracels in Asta and Africa, 1325-1354, Translated

and Selected (The Argumut Series). 1929, p.65

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UMAYTADS OF DAVISORS

the desert. There they constructed various residences and forts, the ruins of which still stand. It will suffice to mention two examples of these secular sites.

QUSAYR 'AMRAII

Quary 'Amrah, meaning the 'little castle of 'Amrah,' stands on the edge of n wadi in the desert east of the northern end of the Dead Sea. The site and structure are shown in an air view in Fig. 229. The building, which is made of limestone blocks, comprises a rectangular audience hall with vaulted roof and aguidal rooms at the end, and a bath with two rooms vaulted and one covered by a dome.

The most remarkable feature of Quasyr 'Anrah are the freeces with which its walls and vaults are pointed. In an alcove which was directly opposite the main entrance and which probably served as a throne recent there is a painting of a monarch seated upon a throne and resting his feet upon a footoned. At the south end of the west wall of the main room is a painting showing its royal figures. Accompanying superscriptions in Arable and Greek lead to the identification of these persons with sovereigns of states overcome by the Umayyacht, and make probable a date for the building and its paintings in the reign of all Valid. Other subjects among the freecoes include figures which symbolish Possy, listeny and Thilosophy, scenes of the bath, gyunnstium, dance and hunt; and a painting, in the dome of the bath, of the rigns of the Zodiac."

ATTARESM

Mshatta, Iceated between Quayar 'Annah and the Dead Sea, belongs almost certainly to the Umsyard Feriod and may have bebuilt by al-Walld II who reigned but briefly A.D. 743-744. His death would account for the unfanshed arts in which the work was left. The ruins consist of a large walled exclosure strengthened with numerous hall-round towers, inside which are various crourt, halls and froms. The entrance is in the center of the south side of the enclosure, and here the walls and two half-octagonal towers are decorated with extremely rich carving.

The nature of this decoration may be seen in Fig. 230 where a portion of the tower flanking the west side of the entrance is shown. The leading motifs are triangles, rosettes and tendrils. Beneath the

¹¹² CAMA I, p. 254, Pl. 47.b. Jaussen and Savigone, Mission exchéologique en Arabie, m. Les chiteaux arabes de Gerés "Aures, Haufrech et Toba. 1922, pp 97L 111, Ernst Diez, Die Kunst des ulomitechen Völker (Haudhouch der Kunsteinsenschaft), 1917, p.27.

PSF.AM

central rosette is a chalice out of which a lion, on the left, and a griffin, on the right, are drinking. Another lion sits in the lower right corner, and some other animal in the lower left corner. Amidst the tendrits around the rosette are a number of hirds, and in the rosette are leaves and perhaps a sunflower. The upper parts of the carving are not completely finished.\(^{10}\)

179 скыл 1, pp.397f.,403, Pl. 71.

THE 'ABBASIDS, a.p. 750-1258

In the middle of the eighth century, the Abbasids, descendants of an uncle of Muhammad named al-Abbas, wrested power from the Umayyads. At first they ruled over the whole caliphate, with the exception of Spain; after some time, however, they progressively lost parts of the western regions and eventually ruled only over the eastern part of the Muslim world. The period of their dominion was the golden age of Islamic civilization, and Baghdad, their capital, became a city of fabulons wealth and splendor. Their most famous ruler was the Caliph Harun al-Rashid (A.D. 788-809).

While Baghdad was completely destroyed by the Mongols in A.D. 1258, we learn from descriptions that it was built in eircular form, with a surrounding most and three concentric walls. Four gates placed at equal distances in the walls gave access from the southwest, southeast, northeast and northwest. The distance from one outer gate to the next was said to be seventy. Eve hundred feet, so that the total circumference of the city was over five and one-half miles. From each of the gates a main thoroughfare led directly to the central circle within the city where were the palace of the Galiph, called the Golden Gate or the Green Dome, and beside it the Great

A tremendous intellectual activity unfolded at this time. It was Mosque.144 manifest during the first century of the 'Abbasid Period by the translation into Arabic of Persian, Sanskrit, Syriae and Greek writings, and after that by the development of original and notable work in the sciences of medicine, astronomy, geography, mathematics and alchemy leading to chemistry, and in philosophy, history, ethics and

literature. ses

THE SECTS OF ISLAM

Major sectarian divisions also were now fully evident within Islam. According to a tradition cited by the theologian al-Baghdadi (d. A.D. 1037) in the beginning of his work on Muslim schisms and A.D. 1031) in the Sects, Muhammad himself had prophesied that his followers would form no less than seventy-three groups, surpassing the sectarian sorm no 1033 that Jews and Christians; The tradition has come down to us through the following chain of authorities: Ahu Sahl

¹⁴⁴ Joseph Hell, The Arab Civilization, tr. S. Ehuda Bukhsh, 1928, pp 675, 141 Hittl, The Arabs, A Short History, p 118.

Bishr ibn-Ahmad ibn-Bashshar al-Isfara'ini, 'Abd Allah ibn-Naiiyah, Wahb ibn Bakiyyah, Khalid ibn Abdallah, Muhammad ibn Amr, Abu Salmah, Abu Hurairah that the last said, the prophet of Allah -peace be unto him-said: The Jews are divided into 71 sects, and the Christians are divided into 72 seets, and my people will be divided into 73 sects.****

The two chief groups are those of the Sunnites and the Shi'ites. The Sunnites constitute the orthodox party in Islam, and numerically speaking are greatly in the majority. They are devoted to the sunnah or "usage" of Muhammad as embodied in the tradition (hadith)." The Shi'ites comprise the "following" of 'Ali. This man, it will be remembered, was the cousin of Muhammad and husband of the prophet's daughter Fatimah, and was murdered in the midst of the struggles by which the Umayyad dynasty was established. 'Ali was rightfully succeeded, the Shi ites believe, by his son al-Hasan, then hy his other son al-Husayn, and then by nine descendants of the latter, one after another. These twelve personages are called Imams by the Shi'ites, and regarded as having a divine right of rule." The last of the twelve, a young man named Muhammad, disappeared, they say, in A.D. 878 in the cave of the mosque at Samarra. He is thought to be still alive, but "hidden," and it is believed that he will eventually reappear as the Mahdi or "divinely guided one" to restore the true religion, conquer the world for Islam and reign in a splendid millennium.144 The chief center of the Shi ites is in Persia, 100 although. this has not at all times been the case; in the tenth to twelfth centuries, for example, Egypt under the Fatimids was the foremost Shi ite state.

Of the other sects, most interest attaches to the Sulis. These are 133 bt. Kate C. Seelye, Madem Schiems and Sects (Al-Fark Bein al-First), Being the History of the Vericus Philosophic Systems Deceloped in Idam, by abb.Mannier abd-al-Kat. Being des Jacquided, (L. 1007), Part 1, Translated from the Arabic (Columb Matthews), Grienal Studies, 133, 1919, p. 21. Part n of this work is translated by Naraham Studies, 1935.

11 W. M. Pitton in Berne are, pp 114-119.
114 Wan pp 440C; W. M. Fatton in Berne ar, pp 453-458, Dwight M. Donaldson, The
Skille Religion, A History of Islam in Persis and Irak. 1935

 D. B. Macdonald in zr m, pp 111-115, D. S. Margollouth in mean vor, pp 338-340
 It was in Persia in a.p. 1844 that "All Muhammad claimed to be the Bab or "gate" through whom communication could be had with the Hidden Imam. The Bab EIO 1007050 whom communications count for nixt were the remote number of war put of feed for high vary rate far he manafestistic, "but in 1853 is new "mainfailed," but in 1853 is new "mainfailed," but in 1853 is new "mainfailed, and the state of Cod" (d. 1802). Known at State of State at Ballam, the lat he flatted list have the Earlier, Edward C. Browne in some x, pp. 295-395, Main State of the transparent for the state of the sta the mystics of Islam. Deriving their name from the suf or wool of which their white cloaks were made, they have commonly organized themselves in brotherhoods and sought by practices of devotion and contemplation to schleve union with the divine love. Members of the orders are often called Dervishes, this word signifying mendicants and being applicable to ascetic devotees. Philosophically, the Sufis attribute reality to God alone, but teach that through the beatifie vision the finite soul of man may attain knowledge of the divine Unity and be absorbed in it. In the words of Von Grunebaum, "Love is the mood of the Suli, gnosis his aim, ecstasy his supreme experience."

Orthodoxy and mysticism were combined in the teachings of the man who was prohably the greatest theologian ever to arise in Islam and who lived in the period of which we are now speaking. This was al-Ghazzali," who was born at Tus in A.D. 1058, lived as a recluse at Damascus and Jerusalem, taught at Baghdad and Nishapur, and died in Tus in 1111. A single quotation must suffice to suggest the nature of his thought and writing: "Know, therefore, that your companion who never deserts you at home or abroad, when you are asleep or when you are awake, whether you are dead or alive, is your Lord and Master, your Creator and Preserver, and whensoever you remember him he is sitting beside you. For God himself hath said. I am the close companion of those who remember me. And whenever your heart is contrite with sorrow because of your neglect of religion he is your companion who keeps close to you, for God hath said. I am with those who are broken hearted on my account.' And if you only knew him as you ought to know him you would take him as a companion and forsake all men for his sake. But as you are unable to do this at all times, I warn you that you set aside a certain time to do this at an times, a warm your with your Creator that you may delight yourself in him and that he may deliver you from evil."

str Gustave E. von Grunebaum, Medarcol Islam, A Study in Cultural Orientation (An Orsental Instribute Easty) 1384, p. 233. For the facts one; an examination of the work, and also Loads Manigeon in a 1962. St. Speydok A. 1383.41 in this work, and also Loads Manigeon in a 196, 17, Anthur J. Ackerry, An Interduction to the Habitan 1144, and in the Ackellah Sackwardy Lectures for 1961(2); D. S. Mayordon to the Habitan 1144, and in the Ackellah Sackwardy Lectures for 1961(2); D. S. Mayordon or 1961(4); D. S. Mayordon, and M. A. 1884. Sept. 1971. The Manigeon of Properties of Criental Spiritualism, ed. H. A. Rost. 1972. An Oriental Institute Essay) 1946, p 133. For the Sulis see pp 133-141 in this work,

H. A. Rose. 1921.

11 Margaret Smith, Al Cheralt the Munic, A Study of the Life and Personality of the Margaret Smith, Al Cheralt Together with an Account of His Murical Abs Homel Muhammad at Tast of Cheralt, Tagether with an Account of His Murical Abs Homel Muhammad at Tast at Cheralt. Abå Homid Muhammad al-Tun at Canata, Tagether with an Actions of Min Mythod Teaching and an Estimate in Five in the Mintery of Liemin Mystelion, 1944 Teaching and an Estimate Mystelion and Mystelion, 1944 Samuel M Zwenner, A Monten Secker after God Showing Lilms of the Best in the Life Samuel Market of Mystelion and Theologica of the Electric Contury, 1920, 1949; Zwenner, A Moulem Secker after God, pp.2452.

The most impressive extant monuments of the 'Abbasid Period are the ruins of Samarra. This was a city sixty miles up the Tigris River from Baghdad to which the eighth 'Abbasid Caliph, al-Mu'tasim (A.D. 833-842), transferred the seat of government (836) and which remained the capital until 892. The reason for the removal was the unrest created in Baghdad by al-Mu'tasim's introduction of Turkish troops for his bodyguard. This action indeed foresbadowed future events, inasmuch as other Turks eventually assumed the rule, the Seliuos from A.D. 1037 and the Ottoman Turks from 1299 on.100

At Samarra al-Mu'tasim built an enormous palace known as the Jausag al-Khaqani. Of this, the best preserved portion is the Bab al-Amma or Hall of Public Audience, the facade of which, consisting of three great arches, still stands to a height of nearly forty feet. Other identified parts of the palace include the throne room, harem, great esplanade, little and great serdabs, 199 treasury, barracks and polo ground. As at Qusayr 'Amrah the walls were adorned with paintings, and these include pictures of dancers, hunting scenes, animals and birds.141

The second successor of al-Mu'tasim, al-Mutawakkil (A.D. 847-861), built the Great Mosque of Samarra, as is stated in the following words by the geographer al-Ya'qubi (A.p. 891): "He [al-Mutawakkil] built the Great Mosque at the beginning of al-Hair in a broad space beyond the houses and not in contact with the allotments and markets. He made it good and spacious and strong. He placed a fountain in it, which played without ceasing. He provided access to it by means of three great, wide rows coming from the street which leads from the Wadi Ibrahim fbn-Riyah. In each row there were shops containing all sorts of merchandise and Iproducts of art and trade. The breadth of each row was one hundred black cubits, in order that the approach to the mosque should not be too narrow for the Caliph, when he visited the mosque on Fridays with his troops and followers, cavalry and infantry. From each row there were alleys and passages to the neighboring one, in which were the allotments of a number of common people. The dwellings and houses of the

¹⁰⁰ Among other and lesser Turkish dynamics which also found establishment in this period was the one we have already nest (p 170) at Glazmi in Afghanistan. 310 Serdala, still a feature of houser in southern Mesopotamia, are underground rooms used as retreats from the heat crass n, p 64 n.S.

¹³⁹ Die Ausgrabungen ooe Semans (Forschungen zur islamischen Kunst), zu, Ernst Harzfeld, Die Malereien con Samanne. 1927.

POTEARRA?

people had plenty of space, and the people of the markets and craftsmen and artificers had room in their shops and markets, which lay in the rows of the Great Mosque."***

The rules of the Great Mosque are shown in an actial view in Fig. 231, with the modern walled city of Samarra in the background." As may be clearly seen, the mosque is in the form of an immense rectangle with a spital minaret outside the walls at one one. The rectangle is willed with kilad-rided bricks, and measures about 767 by 512 feet, which makes it the largest mosque in the world. The main axis runs from northeast to southwest, almost exactly in the direction of Mecca. The minaret stands precisely on this line outside the northeast wall, and on the same line in the center of the southwest wall is a rectangular recess (milrab) marking the direction of prayer. The foundations of the twenty-four rows of columns which divided the mosque into twenty-five aibles and carried its roof may still be seen, while in the middle of the open court (sahn) are the remains of the famous fountain which al-Ya'qubi said played continuously.

The most striking feature of all is the minaret, known as the Malivay or "sparla". It is a belicoidal tower, about one hundred and nine-ty-five feet high, with a ramp running up around it for five complete turns in a counterclockwise direction. This ramp is about seven and on-half feet wide and ascends at a constantly increasing angle, since otherwise the amount of rise would be reduced as the diameter of each turn became smaller. It is almost certainly correct to recognize the influence of the ancient Babylonian ziggurat in the construction of this remarkable tower.

According to Yaqut the cost of the Great Mosque at Samarra was a sum equal to nearly two million dollars.**

114 tr. in свыса п. р 254. 114 сема п. р.251 им сима и, Pl 63,b.

8. THE AGHLABIDS (A.D. 800-909), TULUNIDS (A.D. 868-905) AND FATIMIDS (A.D. 909-1171)

ECTPT and North Africa were conquered by the Muslims, it will be remembered, in the days of the Orthodax Caliphs and the Umsyyads. In A.D. 800 Harum al-Rashid appointed Ibrahim ibn al-Aghlab governor of what is now Tunfsia, and he established a dynasty which ruled in relative independence for a little over a century and dominated most of North Africa and the Middle Mediterramean.

THE GREAT MOSQUE OF QAYRAWAN

The capital of the Aghlabids was at al-Qayrawan (Kairouan). This town is said to have been built originally, with its mosque, in A.D. 674/75 by 'Uqbah ibn-Nafi', a governor sent out by Mu'awiyah. In A.D. 836 the third Arhlabid ruler, Zavadat-Allah I (817-838), rebuilt the mosque of al-Qayrawan completely. The geographer al-Bakri (A.n. 1068) states that Ziyadat-Allah "had all the mosque demolished, and even ordered the mihrab to be destroyed. People pointed out to him that all his predecessors had abstained from touching this part of the edifice, because 'Uqbah ibn-Nafi' had constructed it; he persisted in his resolution, not wishing that the new building should exhibit the least trace of work that was not bis. In order to turn him from his intention, one of the builders proposed that the old mihrab should be enclosed between two walls, in such a way that no part of it was visible from the interior of the mosque. This plan was adopted, and down to our time the mosque of Qayrawan has remained just as Ziyadat-Allah left it. The present mihrab, as well as all that surrounds it, from top to bottom, is constructed of white marble openwork covered with carving. Part of this decoration consists of inscriptions, the rest forms arabesques of various patterns. Round the milirab are extremely beautiful columns of marble. The two red columns of which we have spoken198 are placed in front of the mihrab, and serve to support the [semi-]dome of which they form a part. The mosque contains 414 columns, forming seventeen naves. Its length is 220 cubits, and its width 150. The maqsurah was formerly in the interior of the mosque, but as a result of the alterations which Ziyadat-Allah continued to make in this building, it is now only a house on the south side of the mosque which has

104 Al-Bahri had already told how the sonsque of "Uqbah was rebuilt earlier (A.D. 703) by Hassan, and how the latter brought to it from an ancient church "the two red columns proted with yellow, of which the beauty is unsurpassed."

its entrance in the Fruit Bazzar. It has a second doorway which opens at the side of the pulpit and it is by this one that the Imam enters the mosque, after having stopped in the house to await the hour of prayer. Ziyadat-Allah spent 80,000 mithqul for the construction of the mosque."

While Zayadat-Allah gave to the Creat Mosque of Qayrawan the size and shape which it has today, additional work was done on the building by later rulers. Abu Brahim Ahmad in an. 802/63 decorated the mibrab with marble panels and faience tiles, made a done in front of it, and built a magnificent pulpit; Irahim II Ihn-Ahmad (A.D. 674-902) constructed a beautifully decorated done at the end of the nave which leads to the mibrab; and al-Mruzz jihn-Badis, who governed the region in the first half of the eleventh century for the Fatimid Caliph of Egypt, gave the aphendid wooden maqurath, or enclosure for the use of the ruler at prayers."

The photograph in Fig. 232 shows the Great Mosque from the northwest, with the massive square minaret in the foreground and the domes above the sanctuary in the background. The central side of the sanctuary is pictured in Fig. 233. The milrab of Ahmad may be seen in the wall straight shead. It is a recess over six feet wide, fainked by two orange-red marble columns, and lined with carved marble panels, many in openwork. The face of the arch mid the rectangular surface surrounding it are adorned with luster tiles, some in monochrome and some in polychrome, featuring varied foral motific.

To the right of the mihrab is the minhar or pulpit, a side view of which is shown in Fig 234. Likewise probably resteed by Ahmad, it is the oldest and most famous minhar in latinus. From the constructed of plane tree wood, it has the usual staircease form with seventeed of plane tree wood, it has the usual staircease form with seventeed with openwork panels of remarkable intricesy and brauty. There are geometrical patterns and arabasques employing trees, pine cones, palmetter, acauthus whoris, vine leaves and bunches of grapes. Yet father to the right of the minbar and partially visible in both of our photographs is the handsome maquant of wood with which the morque was endowed by a Mul'are fine-Bashs.

While the Aghlabids were ruling in North Africa, the Tulunid dynasty made itself independent in Egypt. This dynasty was founded

197 tr in CEMA II, pp 209,213.

засема и, pp 213f ,224 жески и, p 317, PL 89,а. by Ahmad ibn-Tulun (A.D. 863-884), who was sent to Egypt as governor and soon made himself independent, and it endured until A.D. 955. Al-Fusta was still the capital, and here the Mosque of 'Amr, although several times reconstructed, had become too small for the increased numbers of Muslims. Ibn-Tulun consequently built a new mosque which was completed in A.D. 879.

THE MOSQUE OF IBN-TULUN

The Mosque of ibn-Tulun is shown in a general view in Fig. 235. The entire area occupied is a square about five hundred and thirty feet on the side. Within this area there is first an outer court known as a ziyada or extension, which once contained places of ablution and subsidiary buildings and which served to separate the mosque proper from its secular surroundings. The wall of the mosque proper is pierced with doors and pointed-arched windows and crested with openwork adornment. In the interior (Fig. 236) the areades were constructed with brick piers rather than columns, and with pointed arches. Bands of stucco ornamentation adorn the arches, and openwork grilles fill the windows with delicate lacework. Under the celling remains a part of a famous Kufic inscription, carved in solid wood, and containing originally about one-fifteenth of the entire Our an. The original minaret of the mosque is believed to have resembled that of the Great Mosque of Samarra, which is where ibn-Tulun spent his youth, but the present minaret was probably built by the Mamluk Sultan Lajin (Ap. 1296-1298)

The Fatimids concern un next. They were a Shi'ite dynasty claiming descent from Fatimah and 'Alt through al-Husayn. In A. p. 909 a leader of theirs named 'Abdulha al-Husayn al-Shi'i destroyed the Agilhahi dynasty and hegan to rule at al-Qayrawan as the Imam 'Ubaydulha l-Abdahi' (A. p. 309 394). In An. p. 699 a famous general, Jawhar, took Egypt from the Ikhshidids who had held it briefly, and completed the establishment of the Fatimid empire along the entire southern coast of the Mediterramen. At al-Fatix, I jawhar laid out a new quanter which he named al-Qahirah (the triumphant) after the planet Qahir al-Falak (the triumphant of heaven, Mars) which was then in the ascendant, and in 973 this place, now called Cairo, became the Fatimid capital."

¹⁰¹ СКМА п. рр 337,354, РЫ 96,99. ²⁰² пна р 619.

ACHLABIDS, TULUNIDS, FATIMIDS THE MOSQUE OF AL-AZHAR

The first and most famous messages constructed by the Fatimids was that of a Ashara, built in a 40-phirah by Jawhar in a n. 972. Under the Caliph al-'Asiz (a n. 973-978) this message became a place of teaching as well as prayer, and is today the principal university of the Muslim world. The central part of the structure preserves its original form, but otherwise much rebuilding has been done. The photograph in Fig. 237 shows the façade of the mosque from the court. The various minarets are relatively late, dating from the fifteenth to the citylaterally centrus.

Interestingly enough we possess the very name of al-Azz, paramement of the inaugurate of the teaching program in the Masque of al-Azhar, interfleed on the beautiful rock-crystal ever shown in Fig. 238. Aside from its historical importance in this regard, the object illustrates a high degree of skill in the productions of Maslim statis of the size.

Another striking object of the Fatimid Feriod, probably of the eleventh century, is the great broaze griffin (Fig. 259) which probably once stood is some royal palace and is now in the Campo Santo at Fisa. The making of such an image as this was in general frowned upon in the Islamie world because it savored of idolary and might earry an implication of disrespect to the sole creative power of Aliah. It will be noted, however, that the body of the griffin is covered with engraved patterns, and that there is a Kind inscription running around the chest and sides. This decoration has nothing in common with the nature of the animal and serves rather to negate the form of the object. Thus it was shown that the image need not be taken for a living being nor an affornt in any wise to the Creator."

200 Richard Ettinghausen in Pass pp.259f.

^{***} Louis Hautecour and Garton Wiet. Les morpules du Caire. 1932, 1, pp 218-220, n, pl 10, g, T. Richmond, Modern Architecture, 623 of 1816, Some Causes and Consequences. 1929, pp 79-55. Mrs. B. I. Devenabler, Eighty Mongras and Other Monaments in Cairo 1930, pp 871.
**A. H. Christie in Thomas Arneld and Alfred Cuillaumn, eds., The Legacy of

mente in Lairo 1900, pp. 1.
2004. H. Christie in Thomas Arnold and Affred Gullaumn, eds., The Legacy of Islam, 1931, p. 144, Fig. 65.
2005. The Magnot, Les arts stunningens (Bibliothèque d'autoire de l'art) 1920, p. 32.

9. THE UMAYYADS OF CORDOVA, A.D. 758-1031

Wisss the 'Abbasids overthrew the Unnayyads of Damascus (A.). 5501 they destroyed all the members of the house they were able to seize. One youth named 'Abd al-Rahman escaped, bowever, and ultimately made his way to Spain. There he was able to establish an independent western branch of the Unnayyad dynasty which maintained power for two and three-quarters centuries (A.D. 765-1031) and was the chief agency through which the influence of Arab culture was brought to bear upon the western world. 'Abd al-Rahman and his first successors took only the title of amir, but with the eminent 'Abd al-Rahman III (A.D. 912-961) the title of caliph was assumed.

The capital of the dynasty was at Cordova, Just outside the city Abd al-Rahman I built his palace which he named al-Rusafah after the residence of his grandfather Hisham, tenth caliph of Damaccus. To a solitary palm tree in the garden, said to be the first imported from Syria, he addressed these verses: The the midst of Rusafah has appeared to us a palm tree in a Western land far from the home of palm trees. So I said, this resembles me, for I also I've in distant erile and separated by a great distance from my children and my family. Thou hast grown up in a foreign land and we are both exiled and far from home."

THE CREAT MOSQUE OF CORDOVA

In A., 788, two years before his death, 'Abd al-Rahman I founded the great and famous moogue of Cordova. In its original form, portions of which can still be detected in the present structure, it seems to have consisted of a large court and a sanctuary divided into eleven aisles by ten scrades, each containing twelve arches. Antique columns were used, and in order to gain additional height two tiers of arches were employed to support the celling.

At first there was no minaret, but one was added by 'Abd al-Rahman's son and successor, Hisbam I (An. 788-780); and later an entirely new minaret was creeted by 'Abd al-Rahman HI. This has been found to still exist inside the present Campanile. Extensive enlargements were also carried out by 'Abd al-Rahman II (An. 822-82), al-Hakam II (961-976) and Hisham II (976-109)."

²⁰⁷ tr. in CRMA II, p 139.

eet CEMA II, Pp.140-145,155, Ernst Kuhnel, Mourische Kunst (Die Kunst des Ostens,

UMAYYADS OF CORDOVA

The building was made into a Christian cathedral in An. 1230, and survives today, still being popularly known as La Mezque. It is an enormous rectangle, measuring about 585 by 410 feet, and comprises an open court and a sanctuary or half of intectera sites. The wooderful visitas through the verifiable forest of columns in the interior are suggested by the photograph in Fig. 240.

9), 1924, pp 16f,64, Heinrich Ghick and Ernst Diez, Arte del Islam (Historia del arte labor, v), 1932, pp 65f

Tize Jigh point of Arab expansion was reached in the periods with which we have now dealt. If not in exhaustive rectia, at least in selected episodes we have told how the followers of the Arabian prophet carried his religion throughout the Middle East and into northern Africa and western Europe. The halting of Arab expansion and the reducing of Arab power were accomplished by such events at the Christian reconquest of Spain in the west, largely carried out by the middle of the thirteenth century (Cordova fell in 1236); the Crusades in the Near East, launched by the Jamous speech of Pope Urban II in 1005; and the conquest and destruction of Baghdad (1258) in the Middle East by Hulsze, crandon on Jengbix khan.

It was the Mambles who stopped the Mongols from further progress westward, drove out of Syria and Egypt the last of the Crusaders, and established in the Near East the last and in some respects most remarkable of the medieval Arab dynasties. The name Mambles means "possessed" and was the common designation for a slave. These rulers were establic slaves who by energetic and nutbless endeavor fought their way to leadership. This domination they maintained from the middle of the thirteenth century until 1817 when the new non-Arab caliphate of the Ottoman Turla was established.**

The capitals of the Mamluks were Cairo and Damascus. The title borne by the rulers was Sultan, a designation literally meaning "he with authority" (disultan) and first borne officially by the Seljuq monarchs." The most famous of the earlier Mamluk Sultans included Baybars (a. n. 1280-1277), distinguished for his campaigns against the Mongols and the Crusaders, Oalawan (1270-1290), specially remembered for the great hospital he built in Cairo, and al-Nairi (1293-1294, 1298-1390, 1399-1390), also a builder of important public works; and of the later Mamluks Qa'it-bay may be singled out, whose reign was relatively long (1468-1495) and successful.

Warlike as the times were, the Manluk Period was notable for its architectural and artistic activity, and Egypt in particular was adorned with the finest monuments erected there since the times of the Ptolemies and the Pharaohs, Characteristic of the style which prevailed in this clamactic period of Arab architecture were a cruciform plan and the use of striped maxonry as well as of arabesque decoration and Kufie lettering.

^{***} HRA P 871

MAMELIES

THE MOSQUE OF CATT-BAY

The single structure we select for illustration is the Mosque of Qair bay in Cairo. This remarkable building, a general view of which is shown in Fig. 241, was completed in An. 1474 and comprises not only a mosque proper but also a tonb, a school and a contain. Notable are the fine proportions, the end and white striped massonry, the lofty minaret, and the dome decorated with a lacework of conventionalized folage and rosettes. Within there is a corresponding tichness of exquisite ornamentation as may be seen in Fig. 242, aboving the prayer inches and the goldic.

Of the superh calligraphic art which was lavished upon copies of the Qur'an under the Mambles we have already given an example

(Fig. 223).

111 cm t, p 231; Heinrich Glück and Ernst Diez, Die Kunst des Islam (Propylien-Kunstgeschichte, v.) 3d ed 1925, p 186, Fl. m

THE 1L-KHANS (A.D. 1256-1335) AND THE TIMURIDS (A.D. 1369-1506)

In the east, meanwhile, the world had been overrun by the Mongols. Of the fall of Abbasid Baghdad to Hulagu, grandson of Jenghiz Khan, in A.D. 1258 we have already spoken. This conqueror took the title Il Khan, meaning "lord of the tribe," and founded a dynasty which ruled all Iran until about 1335. Then, after a hrief feudal period, came Timur Lang, better known as Tamerlane (A.D. 1336-1405), Having become king in Samarkand in A.D. 1369, he went forth on his campaigns, conducted with boundless cruelty, in Iran, Mesopotamia, Russia, India, Syria and Asia Minor. The dynasty which he established ruled Transoxiana and Persia until shortly after A.D. 1500, the approximate date up to which we are carrying this chapter.

The first of the Il-Khans, including Hulagu (A.D. 1256-1265), Abagha (1263-1281) and Arghun (1284-1291), may have shown interest in Buddhism and also in Nestorianism, but the later ones such as Ghazan (1295-1304) and Oljaitu (1304-1316), were converted to Islam. Related as they were to the Yüan dynasty rulers of China (p 378), a strong Chinese influence was felt in their realm.

As for Tamerlane, he was a Muslim from the outset,***

The architectural monuments of the time and region are massive, mighty structures, expressive of tremendous force, built of brick and surfaced with a ceramic decoration of shimmering color.210 Two examples are shown here. The first (Fig. 243) is the Masjid-l-Jami' or cathedral mosque built at Varamin, south of Teberan, in AD. 1325-1326 by Abu Sa'id (A.D. 1316-1335), the last of the Il-Khans. In ruins as it is, the impressive unity of the great building is still manifest, and, on the façade, portions of the original blue falence remain to give an intimation of its original beauty. The second monument (Fig. 244) is the Cur-4-Mir or Tomb of Timur at Samarkand. This is a cross-formed hall, contained within an octagon and surmounted by a high drum and lofty, swelling dome. Both dome and drum are adorned with blue enameled brickwork, the drum also carrying an inscription in large Kufic characters. Within, the body of the famous conqueror lies beneath a great block of green nephrite. 213

¹¹ CCR 1, pp. 296f, 308f.
11 Emit Colm-Wiener, Arie, Einführung in die Kunstwelt des Ottens. 1929. PP.137,139. 314 PEPA IV. Pl. 405,R.

ris Ernst Cohn-Wiener, Turan, islamische Baukunst in Mittelasien. 1930. pp 30f, 45; PSPA IV. PL 419.

IL-KHANS AND TIMURIDS

PERSIAN PAINTING

Of Muslim architecture, particularly as manifested in imposing mosques, and of calligraphy, as devoted to the production of ornamental Interfultons for the mosques and the making of beautiful copies of the Qur'an, we have had frequent occasion to speak. Alongside these two prime arts of Islam the art of painting also played at least a limited role.

Theologically, this art had long been the object of disapproval, for it was held that the painter who depleted the figure of an animal or a human being was arrogating to himself something of the creative power which belonged alone to Alfah. This attitude took form in the traditions in such sayings as the followings."

Those who will be most severely punished on the Day of Judgment are the nurderer of a prophet, one who has been put to death by a prophet, one who leads men astray without knowledge, and a maker of images or pictures.

A head will thrust itself out of the fire and will sak. Where are those who invented the against Go, or have been the enemies of Go, or have want between the control of the man will sak. Who are there three classes of person? It will answer, The noncerner is he who has forwarded the against God, the maker of images or pictures is the enemy of God, and ha who acts in order to be seen of men, is be that has made light of God.

While this disapprobation served quite universally to keep painted pictures out of the mosques, it did not prevent the art of painting from being practiced and enjoyed in a secular way. At certain times and in certain countries, particularly among the roling classes, the art asserted itself. Of this we have already encountered examples in the frescoes of Qusayr 'Amrah and Samarra. In the realm and era of the Il-Khans and the Tumurids, with which we are now dealing. a notable activity unfolded in the production of miniature illustrations for books. Here, too, in the larger number of cases the books illustrated were of a secular nature, being scientific works on plants, animals, or medicine; collections of poems, or fables; or treatises on history. In the historical works it of course happened not infrequently that persons of religious significance were treated, also manuscripts on religious subjects were sometimes illustrated. In these cases, however, the representations which might be made of Muhammad or other religious leaders remained purely of historical significance; they were not intended as objects of devotion. Thus the

miniatures, interesting as they are to us, were only of ephemeral importance in Islamic civilization as a whole.

Turning to this art because of its interest from our historical point of view, we find that the painting may best be described as truly Persian, but influenced by Abbasid art on the one side and eventually even more strongly by Chinese on the other.

In A.H. 707 = A.D. 1307/09 a fine illustrated copy was made of The Chronology of Ancient Nations (al-Athar al-Baqiya), a work which was written, it will be remembered, in A.D. 1000 by the scholar al-Biruni. From this manuscript we show in Fig. 245 the painting of Muhammad preaching his farewell sermon on the occasion of his last visit to Mecca. The prophet speaks from upon a minhar, and behind the heads of both himself and his listeners are round halos. The style of the painting is still that of the Arab tradition.317

Another historical work of great importance by a Muslim author was the Jami' at-Tawarikh or Universal History of Rashid-al-Din (AD. c.1247-1318). This historian lived in the city of Tabriz and served as prime minister under the Il-Khans, Ghazan and Oljaitu.518 An illustrated manuscript of this book made in A.H. 714=A.D. 1314 contains miniatures showing episodes from the Bible and from Buddhist, Muslim and Chinese history. The picture reproduced in Fig. 248 shows Muhammad replacing the Black Stone in the Kabah at Mecca. The story is that the Kabah was damaged by a flood and had to be rebuilt. When it came to putting the Black Stone back in its place a dispute arose as to who should have the bonor. Muhammad, then about thirty-five years of age, appeared on the scene and was chosen for the purpose. In the painting, Muhammad stands in front of the Kabah and takes up the Black Stone which four prominent citizens of Mecca are presenting to him on a long strip of carpet. In other miniatures in the same manuscript, particularly where landscapes are depicted, a definite Chinese influence is to be seen.*19

Under the favorite son and successor of Timur, Shah Rukh (An. 1404-1447), the Timurid capital was established at Herat in Khorasan. Like his father, Shah Rukh was a patron of the arts, and so too was his son, Baysungur Mirza (AD. 1397-1433). The last named is said to have employed forty calligraphers and painters in his library, and presumably the staff in his father's establishment was

sti Arnold, Painting in Islam, pp 92f; ccc x, p 902, ns E. Bertheis in x ur. pp 1124f. us M. S. Dunnod, A Handbook of Mohammedan Decoration Arts (The Metropoli-tan Museum of Art), 1930, p 22.

IL-KHANS AND TIMURIDS

even larger. With such royal encouragement the school of Herat became the foremost center of Fersian painting, and with the experience gained from earlier developments this art now attained its classical form.

A work devoted entirely to religious subject matter provides some of the finest examples of the art. This is a manuscript of an Apoca-hypes of Muhammad called the Miraj Manda, thich is wholly occupied with a detailed second of the finance in Complex of the detailed second of the finance in Company of the prophet through the readens of heaves and hell. The information of Ulghur (Eastern Turk)) regins at Heres by a certain Malk Babbil ha Als 160 ≈ Als 1400, that is under Shah Babk. From the very beautiful miniature paintings with which the manuscript is adorned we reproduce in Fig. 257 the picture of Muhammad's visit to praedict a secondance with tradition the prophet rides upon the wonderful steed Bursq. and is guided by the archangel Cabriel. Both Muhammad and Gabriel have halos of fisme, Paradies is thown as a wonderful garden, and stoce the day is Friday, the blaimle boliday, the hourts are out traveling, visiting and erchanging gifts of flowers.

Continuing to the end of the Timurid Period, the last of the Timurids was Sultan Husayn Bayoara who came to the throne in Herat in A.D. 1468 and died in 1506. His minister was Mir 'Ali Shir Nawa'i (A.D. 1440-1501), himself a talented writer and a patron of men of letters and art. 11 From an illustrated manuscript, dated AH. 890 = A.D. 1485, containing a work by Nawa'l entitled Nazm al-Jawahir. we reproduce the ministure in Fig. 248. In this we see Muhammad. distinguished by a flame-halo, seated in front of the mihrah of a mosque. The mihrab and surrounding wall are shown decorated with tiles colored in green and blue, above is a green dome, and at one side an ornate minbar. Thus appeared, no doubt, some mosque in Herat or Samarkand with which the painter was familiar, although in the scene the prophet was of course supposed to be in Medina. In front of Muhammad is a brazier from which flames arise vigorously. Cathered around are a number of the companions of the prophet. Seated by the brazier writing at Muhammad's dictation is a secretary, possibly Zayd ibn-Thabit. The man standing at the left is identified by his black face as Bilal, the Abyssinian whom Muhammad chose on account of his stentorian voice to be the first

im Baid Coty in Fertin Fainting, From Medicture of the XIII XVII. Constitute
1940, p.12, Amold, Fainting in Ideas, p.109 (for Bursques pp.117-122).
110 Edward C Brown Microsoft Ferdin Literature under Turtur Dominion
(AD 1265-1267), 1950, pp.506, 2005.

muezzin." The standing figure at the right is 'Ali, with his famous two-pointed sword.**

Among those who enjoyed the patronage of Husayn Bayqara and Mir 'Ali Shir Nawa'i was Kamal al-Din Bihzad, considered the greatest of all Persian painters. 224 Born at Herat about A.D. 1440, he studied under a certain Pir Saiyid Ahmad of Tabriz, worked at Herat throughout the entire reign of Husayn Baygara, and continued afterward to labor at Tabriz. A contemporary historian, Khwandamir, wrote in his Habib as Styar (A.D. c. 1523) concerning Bihzad: "He sets before us marvelous forms and rarities of art; his draftsmanship which is like the brush of Mani^{us} has caused the memorials of all the painters of the world to be obliterated, and his fingers endowed with miraculous qualities have wiped out the pictures of all the artists among the sons of Adam. A hair of his brush, by its mastery, has given life to the lifeless form, My revered master attained to his present eminence through the blessing of the patronage and of the kind favor of the Amir Nizam al-Din 'Ali Shir, and His Majesty the Khan showed him much favor and kindness; and at the present time too this marvel of the age, whose belief is pure, is regarded with benevolence by the kings of the world and is encompassed by the boundless consideration of the rulers of Islam. Without doubt thus will it be

Famous as he was, Bihzad had many admirers and imitators and the identification of his own originals is not always positive. The picture we choose for illustration (Fig. 249) is certainly in his style, however, and may safely be attributed to either Bihzad or his school and dated around A.D. 1500. It shows a band of dancing dervishes, surrounded by musicians and spectators. Outstanding features are

for ever."334

200 tr. Thomas W. Arnold and Adelf Crohmann, The Islamic Book, A Contribution to Its Art and History from the VII-XVIII Century. 1929, p 75

are Arnold, Fainting in Islam, p 97.

tte Basil Gray, Person Psinting, 1930, pp.57-96.

133 The founder of Manichelem (cf. above p 115) was himself a famous painter, and his followers practiced the art vigorously, producing many illuminated manuscripts. In a.r. 923 fourteen sacks of Manicheau books were burned in Baghdad and trickles of gold and silver ran out of the fire; and in 1092 Mani's own picture-book richler of gold and airer rar out of the fire; and he 1026 Munit work potent-con-our of the firer control of the Charal. Masselver plating was doublisted out of the followers control of the control of the control of the which was discussing Arnella Zasting in 16m, pp 011. In modern times portion which was an discussing who plate the control of the control of the con-trol of the control of the control of the control of the control of the which was a discussing and the control of the control of the which was a discussing the control of the control of the con-trol of the control of the control of the control of the control of the theory of the control of the

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the delicacy of execution, gracefulness of the figures, liveliness of the motion, beauty of the landscape, and, in the original, effectiveness of the combination of the colors, plak, vermilion, dark red, brick red, and various shades of yellow, green and blue.**

With the adding of painting to calligraphy and morque architecture the most typical appressions of Islamic art have now come being our view, and this chapter must be closed. Concerning Islam in India, further information will be given in the beginning of the following chapter. ***

171 Dimand, A Handhook of Mohammedan Decoration Arts, p 35 22 Por China see Marshall Broomhall, Islam in China, A Neglected Problem. 1910.

INDIA IN MUSEIM PERIOD

The dynasty of Qut-bud-din and his successors held sway in Delhi for stone sitty years and then gave way to the house of Balban (AB. 1260-1290). After that eame the dynasty of the Khalijis (AB. 1290-1290), whose king 'Ala-ud-din (AB. 1290-1310) subjected Guratt and the Decean to Islam. Then the Tugblusy respued (AB. 1350-1414), and their king Fruzz (AB. 1351-1414), built four other towns and, it is said, constructed or restored four mosques, thirty palaces, two bundred caravanserals, five reservoirs, five haspitals, one hundred tombs, ten hattu, ten monumental pillars and one hundred tringes.

In A.D. 1393 Timur (p.530) invaded India and sacked Delhi, and when Khizr Khan (A.D. 1414-1421), reputed descendant of the prophet Muhammad, established the new Sayyid dynasty (A.D. 1414-1451) at Delhi it was in a position as vicercy to Shah Rukh (p.532), Timur's successor. The Sayyids in turn were displaced by the Lodi dynasty (A.D. 1451-1526), which was founded by Buhlul, an Afghan of the tribe of Lodi. Buhlul ruled from a.p. 1451 to 1489, and fought numerous hattles, not always successful, on behalf of the supremacy of Delhi. He was succeeded by his son Sikandar (A.D. 1489-1517), who was the most powerful of the three kings of this house Sikandar campaigned victoriously and administered his enlarged realms vigorously. In connection with a movement against the district of Gwalior he transferred his capital from Delhi to Agra, a city which attained much importance under the later Mughal (= Mogul) emperors. He was under the strong influence of the theologians of Islam, and displayed his intolerance by the wholesale destruction of Indian temples. Another example of this attitude appeared during a four-year stay in Sambhal, beginning in A.D. 1499. It was reported that a Brahman of Bengal had publicly maintained that the Muslim and Hindu faiths were both true and were but different paths to God. Sikandar had the Brahman brought to his court, and likewise summoned thather Islamic theologians from various parts of his kingdom. Consideration was given to the question of whether it was permissible to preach religious peace as the Brahman had been doing, and the Muslim doctors proposed the following decision. Since the Brahman had admitted the truth of Islam, let him accept it or be put to death. Sikandar agreed with this conclusion, and when the Brahman refused to change his faith the king caused him to be

executed.

⁴ Wolseley Haig in cm mt, p 175 # Haig in cmr mt, p 240

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THE MUCHAL EMPIRE, Ap. 1526-1857

The last of the Lodi kings was Ibrahim who, after a reign of nine years (A.D. 1517-1526), was slain on the battlefield of Panipat by an invader from Kabul named Babur. Babur was the last of the Timurids, being the fifth in descent from the founder of that dynasty, and be attained his own greatest ambition when after the defeat of Ibrahim be entered Delhi and on April 27, 1526, was acclaimed in the Grand Mosque as Emperor of Hindustan, Thus was founded the mighty Mughal (from Mongol) Empire of Delhi which endured until A.n. 1857.

Babur (d. A.n. 1530) was a strong Muslim, and in the year of his victory erected at least two mosques which still survive, the Kabuli Bagh at Panipat and the Jami' Masjid at Sambhal. Neither is of special architectural significance, and indeed Babur did not have any very high opinion of the abilities or achievements of his new subjects in general. He wrote in his Memoirs: "Hindustan is a country that has few pleasures to recommend it. The people are not handsome. They have no idea of the charms of friendly society, of frankly mixing together, or of familiar intercourse. They have no genius, no comprehension of mind, no politeness of manner, no kindness or fellow-feeling, no ingenuity or mechanical invention in planning or executing their handicraft works, no skill or knowledge in design or architecture; they have no borses, no good flesh, no grapes or muskmelons, no good fruits, no ice or cold water, no good food or bread in their bazaars, no baths or colleges, no candles, no torches, not a candlestick."

The eldest son and successor of Babur was Humayun, who came to the throne in a.n. 1530 and died by accident in 1556. His reign was not distinguished and he was even driven into exile for a time while Shir Shah, a rebel Afghan of Bengal, ruled Hindustan (A.n. 1538-1545). Shir Shah was a man of culture and a great builder, however, and his splendid island mausoleum at Sasaram is still in existence. Humayun's own tomb, a beautiful structure yet standing at Delhi, was erected by his widow some eight years after his death, when Akbar had fully reestablished Mughal authority throughout the country.

Percy Brown to cut rv. pp 528-528, Fergusson, History of Indian and Eastern Architecture, n. pp.217-219.

Marshall in cas m, p 524.
 tr. John Leyden and William Erskine, Menselrs of Zehir-ed-Din Muhammed Edbur, Empero of Hindustan, Wniten by Hinnelf, in the Chaghatol Tarki. rev. by Lu-

Akbar was the son of Humayun, born while the latter was in exile, but himself destined to become the greatest of all the Mughal emperors. During his reign of nearly fifty years (a.p. 1556-1605), Akbar brought under his own sway more of India than had ever before been ruled by one man, and in the administration of this vast realm displayed much wisdom and inaugurated important financial and military reforms. In religion he was a mystic, and while originally a strict and orthodox Muslim he gradually departed from this belief and proclaimed a doctrine of universal tolerance (sull-4-kull). In his new city of Fatchpur Sikri, Akbar erected a Hall of Worship ('Ibadat Khana) in which not only Muslims but also Hindus, Jains, Zoroastrians and Christians were invited to participate in religious discussions. From his studies in the various religions the emperor at last evolved a composite creed and code of rites on the basis of which he believed all of his subjects could be united in a common faith. The teaching was monotheistic with a tinge of pantheism, and the practice of the cult included the public worship of the sun and the veneration of fire and lights. Known as the Din-i-Ilahi or Divine Faith, the new religion was seriously promulgated with Akhar as its head, but it never attracted more than a few thousand adherents and it ceased to exist after the death of the emperor. " The rather beautiful mausoleum of this remarkable ruler was completed by his son, Jahangir, and still stands at Sikandra about five miles from Agra. The entrance gateway of the tomb, with its fine inlaid stonework, is shown in Fig. 252.11

Jahangis, nor of Akbar, became the next of the Moghal rulers [An. 105-1027]. Soon after his secession, he faced a revolt by his own son, Khuraru, but crushed this successfully. After his word that, another son, Shah Jahan, succeeded him upon the throre, although not without a struggle against other contenders. Under the rule of Shah Jahan (An. 1025-1638) the Mughal empire attained its greatest magnificence and Mughal architecture achieved its golden age. Buildings of surpassing beauty were exceed by the Shah throughout that of these we may recall the imposing Jami Masjid at Delhi, India's largest and most eminent mosque; and the peerless white marble raj Mahal at Agra (Fig. 283), the manusbeum of Mumtar-Khahal, the emperor's favorite wife, and at hat his own burtal place

Vincent A. Sunth, Albar, The Great Mogal, 1542-1505 2d ed. 1919

Hug In CHI IV, pp 119-132.

11 Brown in CHI IV, pp 549-551, Fergusson, History of Indian and Eastern Architecture, n, pp 259-302, Glock and Dez, Die Kunst des Ellem, p 335

2. THE SIKH SCRIPTURES

As we proceed now to speak of Sikham itself, it will be helpful to describe at the outset the scriptures recognized in this religion.

THE ADI CRANTH

The literary collection which has the place of chief authority is called the Granth. He Granth Sails, or the Adi Granth. The Sanskrit word granthat means 'book,' "treatise or "written code," and thus the title of this collection is simply the Book, the Lordly Book, or the First Book. For the most part its contents are composed in Ilindia or Hindustant and written in the Guraukhi script of the Punjab. All together it is a very extensive compilation, comprising not less than 0,334 hyran with 15.75 weres, and its ervers the Sikht as a hymnbook; a prayer book and a book of doctrinal theology. A custolian, reader or expounder of the Granth is hown as a grantha

The collecting of the materials of the Ad Grauth was done largely by Afjin, the fills Guno or Enember of the Sith Pringion who was head of the faith from an. 1581 to 1600. He is said to have fit the most of recording the exact words of the predecessors and specially of Gurn Nanak, the founder of the religion, in order to have a source of authoritative guidance for his desciples. For the purpose of doing this work he took up his abode in a evolution and alto composed this work he took up his abode in a co-luded and pleasant place at Amritizat. Then, with the assistance of numerous followers and helpers, be gathered materials for the compilation and alto composed hymns of his own. When all the text suitable for teclusion had been determined, Guru Arjun sai to his text and dictated them to a scribe manned Bhal Gur Day who wrote them out in Curumkhil. After much labor the volunte was completed in a.o. 1604, and Arjun wrote these words is conclusion:

Three things have been put into the vessel [the Granth]-truth, patience, and meditation.

The ambrosial name of God the support of all hath also been put therein.

He who eateth and enjoyeth it shall be saved.

This provision should never be abandoned, ever clasp it to your hearts.

I'm provinces and a factorist, or the Holy Scripeures of the Sikh, Translated from the Criginal Commish, with Introduction Empy. 1877, Winternitz, Ceachichte der indichen Litterstur, 10, p 537, Von Clasensop, Die Literature Indiena con three Anfongen Bis auf Cagenton, p.204.

By embracing God's feet we cross the ocean of darkness; Nanak, everything is an extension of God.14

While the Granth compiled by Guru Arjun contained the bulk of the materials now found in that work, certain additions were made after his time. It was a third edition which was produced by the last of the Gurus, Gobind Singh (a.p. 1675-1708). In this, some verses of Gobind Singh and some of his father, Teg Bahadur, were added.

In its final form, then, the Adi Granth contained materials from three chief sources. First, there were hymns of the Gurus from Nanak to Arjun, and those of Teg Bahadur and Gobind Singh as well.

Second, there were verses which were composed by various Bhagats or Devotees, many even earlier than Nanak. The names of these Bbagats follow, with identifications when particulars are known: (1) Beni; (2) Bhikan; (3) Dhanna, said to have been a Jat or cultivator hy caste and a disciple of Ramananda; (4) Shaikh Farid, a famous Muslim saint who died A.D. 1266; (5) Jaidev, a Sanskrit poet who lived at the court of King Lakshmanasena (twelfth century A.D.) of Bengal and wrote the Gitagovinda; (6) Kahir, a later disciple of Ramananda, who probably lived A.D. 1440-1518; (7) Namdev, a saint who lived A.D. 1270-1350 and emancipated himself from Hindu idolatry; (8) Parmananda; (9) Pipa, raja in a state called Gagaraungarh, and a disciple of Ramananda; (10) Ramananda, a religious leader of around A.D. 1400 and an adherent of the teachings of Ramanuja who had lived in the eleventh century A.D.; (11) Ravidas, a leatherworker who lived at Benares at a date not long after Kabir whom he mentions, and who was a disciple of Ramananda; (12) Sadhna, a hutcher by trade and a contemporary of Namdev; (13) Sainu, a court harber and disciple of Ramananda; (14) Sur Das, a Brahman born in A D 1528 and governor of a province under the Emperor Akbar; (15) Trilochan, a saint of the Vaisya caste and a contemporary of Namdey.

Third, the Granth contained eulogies of the Gurus written by Bhatts or professional bards. These Bhatts presumably lived in the times of the Gurus they praised, and their names were: (1) Bbalhau; (2) Bhika; (3) Dasu; (4) Ganga; (5) Haribans, (6) Jalan; (7) Jalap; (8) Kalu; (9) Kalasu; (10) Kalasahar; (11) Kiratu; (12) Mathura; (13) Nal; (14) Rad; (15) Sal.

¹⁴ Max A Macauliffe, The Sikh Religion, Its Gurus, Sacred Writings and Authors 1909, nr. p 64

As far as its order of arrangement is concerned, the Granth is divided into three parts. The first part is composed of four portions all intended for devotional pumpoes. These are: (1) the jayli, an introductory book of praise, composed by Nanak, and used in morning worship; (2) the So-drau; (3) the So-puthu; (4) the So-hla; the last three comprising bysons for use as evening prayers, extracted chilefy from the flares which will be mentioned next.

The second part of the Cratch is the main hody of the work, and is made up of a granupher of hymns stranged in hitry-one stage seconding to the musical measures in which they are sung. He sames of these Rags are: (1) Sirt, (2) Majh, (3) Cauri, (4) Asa, (5) Cujrt, (6) Dee gendlend, (7) Dilagra, (3) Vadhamu, (4) Asa, (5) Cujrt, (6) Dee gendlend, (7) Tidage, (3) Vadhamu, (4) Stratch, (10) Dee gendlend, (12) Tidage, (13) Ranicali, (13) Nathaman, (20) Stratch, (14) Dilagrate, (15) Stratch, (1

The third part of the work serves as conclusion of the whole and is called the Bhog Here there are many verses or Sloks by various ones of the Gurus, Bhagats and Bhatts. Throughout the entire work there is much repetition and the leading ideas appear again and again in almost endless varietions.

THE GRANTH OF THE TENTH CURU

The tenth recognized great teacher of the Sikh religion was Gun-Cobind Singh who exercised authority as head of the church from An. 1875 to 1708. As we have already noted, at least a small amount of his writing was incorporated in the Adi Greath. All together his literary work was very extensive, however, and in the year 1734 his compositions and translations, as well as those of bards associated with him, were brought together in a large compliation. This was done in Amritsar by Bhai Mani Singh, and the work became known as the Dawwan Faddiah ke Granth or Grauth of the Tenth King, referring to the Curu. It has considerable authority among the Sakis but certainly much less than that of the Adi Granth.

Its contents include the Japji or psalms of praise; the Akal Ustat or praise of the creator; the Vachitar Natak or wonderful drama,

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with an account of Guru Gobind Singh's life and battles, and with hymns in praise of Durga, the goddess of war; the Gyan Parboth or awakening of knowledge, giving tales of twenty-four Hindu incarnations of deity: the Hazure shabd, quatrains praising God and condemning idolatry; the Shastar Nam Mal, listing weapons used at that time, with special reference to divine attributes; the Tria Charitar, stories illustrating the qualities of women; the Zafarnama, a letter of the Guru to Aurangzib; and some additional metrical narratives."

THE JANAMSAKHIS

In addition to the Adi Granth and the Granth of the Tenth Guru the Sikhs also have a third body of writings to which they attach importance and which are known as the Janamaskhis or Birth Stories. These are for the most part narratives of the life of Guru Nanak, written at various times after this death. In general, these are highly legendary in character, and the later they are the more of the miraculous they give the world of the miraculous they contain. "We will return to the Janamsakhis when we deal with the life of Nanak.

at Macaulife, The Sith Religion, v. pp 280-331; H. A. Rose in HEME v., p 390. is You Glasenapp, Die Literoturen Indians von thren Anjangen bis zur Gegenwart, p 200.

3. THE FORERUNNERS OF NANAK

It is clear from the inclusion of writings of so many different authors in the Adi Granth that the Sikh religion originated out of the week of more than a single teacher. While Gean Nanak ranks properly as the founder of the Isith, he was preceded by other leaders whose teachings were enough in harmony with his own to be adjudged worthy of a place in the Sikh Ibble. Of these forerunners two were of outstanding importance, Ranapanda and Kabir.

RAMANANDA

Ramananda probably lived in the end of the fourteenth and the first half of the fifteenth century. He was originally a follower of the teachings of Ramanaja, an eleventh century Hand who was devoted to the worship of Vyshau under the form of Narayan, and of Lakishni, and who inculeated extreme strictness in culturary mateurs. Ramananda wandered widely throughout India and visited Benares where he came in constact with Natilins. He gradually changed his theological views and founded a seet which worshiped Rama and Sita, and relaxed the strict cultinary rules of Ramanaja. He admitted disciples of all eastes to this group, and taught that all its members might eat and distincenter of the control of the co

In the hymn of Ramananda found in the Adı Granth, he declines an invitation to attend a religious service of Vishnu and tells how he has learned to recognize the universal God who may be found

everywhere.

Whither shall I go, Sui'l I am happy at home. My heart will not go with me, if shath become a cripple One day I did have an inclination to go, I ground sandal, took distilled allow word imply and I ground sandal, took distilled allow word imply and the same and t

¹⁹ i.e., rivers of pilgrimage or adds 29 Macaulifie, The Sikh Rahgion, vs. pp 105f

Among the disciples of Ramananda were Dhanna the cultivator, Pipa the raja, Ravidas the leatherworker, and Sainu the harber, all of whom are represented by hymns in the Adi Granth. The wide variety of their callings attests the broadness of the appeal of Ramananda.

KABIR

Kahir, who probably lived A.D. 1440-1518, was also a disciple of Ramananda. According to a very legendary account of his life," he was born of a widnewd mother and left on a hlossoming water lify on a lake called Lahar Talao near Benares. A Muslim weaver named Niru found the child there, and took him to his home. In order to find a name for their charge the new foster parents summonde a Kazi or Muslim judge, and a lot was east with the Qur'an. The Arabic word Labrit, meaning "great" and employed in the Qur'an as one of the names of Allain, presented itself, and this name was accordingly bestowed upon the child.

Although Kahir grew up in a Muslim home he was still subject to the strong Hindu influences of Benares, and is said to have conversed not only with Muslim but also with Hindu teachers. Then after a time he became a follower loss with Hindu teachers. Then there is a subject of the strong of the s

In his teachings Kahir transcended caste and separate religions, and called upon all men to worship the one God whom he called Rama, or the True Name, or the True Caru. He was opposed to all formalism in religion, and he declared that idolatry was false and pligrimages fulle. Thetitic and mystical in his beliefs, he retained the Hindu conceptions of Karma and transmigration.

So influential was the work of Kabir that he still has some 650,000 followers, known as the Kabirpauthis. They cherish a book containing his teachings, called the Bijak; and, as we have already seen, other the test ascribed to Kabir, Professor John Clark Archer has selected among others the following as giving the gits of his teachings:

at Macaulifie, The Sikh Religion, vs. pp 122-141; for his hymns, see thid, pp 142-318.

FORERUNNERS OF NANAK

God is one; there is no second. The One is everywhere.

Search in thy heart, there is Ilis abode. O men and women, seek the sanctuary of the One.

He pervadeth thy body and the universe as well. . . .

Sacrifice, the rosary, pilgrimage, fasting and alms are cloaks of false-

bood Why perform so many ceremonies! Of what avail to Hindus to bathe,

and to Moslems to pray at the mosque?

Some pride themselves on the practice of yoga. Put away suspension of the breath and all the attitudinal in devo-

tion. . . .

Renounce family, caste and lineage, lest thou think the Maker thus

distinguished men. . . . Birth is in accordance with penalties for deeds;

Through wanderings and error man keeps coming to his house [i.e., the body]. If attention he fixed on God, the dread of and the fact of rehirth are

et an end. . . .

I have met God who dwells within the heart. . , ,

Renounce honors, renounce boasting. They who crave for liquor and inches to drunkenness nowhere find

When thy stewardship is ended, thou must render an account, . . .

Repeat the name of Ram, thou madmanl The ocean of existence is difficult to cross,

The name of God savest him who has tasted of its savour. . . . I take no thought of sin or vartue; neither go I to s heaven or a hell,

I shall not die as the rest of the world of men.

The soul that is joined with Him is indestructible. . . , 31 18 Archer, The Sikhe in Relation to Hundre, Mosleme, Christiana, and Ahmadayyas, A Study in Comparation Religion 1946, pp 536

HIS LIFE

IN TELLING of the life of Nanak it may be of interest to follow one of the Janamsakhis or Birth Records. As has already been stated, this type of literature is in general far from trustworthy, being composed without due historical sense and embellished with a great deal of the miraculous. The Janamsakhi here to be cited is relatively early, bowever, as such literature goes. It is preserved in a manuscript with characters the style of which suggests the time of Guru Arjun or his immediate successor. As compared with yet later accounts, it is at least free of many fantastic details, and even contains points unfavorable to Nanak which are carefully eliminated in versions of a later date. The title of the manuscript is "A Book of Nanak, Referring to His Bitth (or List)."

This manuscript is now in the Commonwealth Relations Office Library, London; its first page is reproduced in Fig. 254. We also show in Fig. 252 a page in a later illuminated Janansakhi manuscript, likewise in the Commonwealth Relations Office Library.

The account begins: "In Sambat 1526, Baba" Nanak was born in the month of Vaisakh; in a moonlight night at an early hour, while yet about a wateb of the night was remaining, he was born. Unbatten sounds were produced at the gate of the Lord. The 33 krores of gods paid homage. The 64 Yoginis, the 52 heroes, the 6 ascettes, the 9 Naths, paid homage, because a great devotee has come to save the world; to him homage should be paid!"

The date, Sambat 15:00, or men normage shound be paid!

The date, Sambat 15:00, or Year 15:20, is reckoned according to the Vitrama Era which began in 58/57 nc. (p.220); Nanak was born, therefore, in an. 1463, The month of Vatisah is equivalent to the period from the middle of April to the middle of May; other Janamsakhis, bowever, place Nanak's birth in the month of Katak which falls in October-November.

The record states that the place of Nanak's birth was Talwandi, which was a village, later called Bayapur and now Nankana Sahib, on the Ravi River near Lahore. The name of his father is given skalu, and it is said that he was a Khatri, i.e. a Ksbatriya by caste; and a Vedi by clau, this being a group which claimed descent from a famous student of the Hindu Vedas, hence the name Vedia.

Trumpp. The Adi Grenth, pp H-abs.
A title of respect.

While Nanak was thus of Hindu background, he lived in the time of Muslim supremacy in India, and his home was under the rule of Rai Bular, a convert to Islam and a retainer of the Muslim king of Delhi, It has been estimated that the proportion of Muslims in upper India at this time was ten or fifteen per cent of the total population."

Of Nanak's youth the Janamsakhi says: "When he became big.

he began to play with the boys, but the views of the boys and his

were different. In his spirit he was occupied with the Lord."

Later he was married and had children, but still spent much time in seclusion and meditation. Then came the order of the Lord, that in the house of Guru Nanak two sons should be born, Lakhmi Das and Sri Chand. But Nanak's retirement from the world was not given up; Guru Nanak going to trees remained [there] retired from the world."

Then a wonderful event took place. Nanak fell asleep one day in a garden in the shade of a tree. By chance the ruler Rai Bular came by and noticed that while the shadows of all the other trees had moved on around, that of the tree under which Nanak was sleeping had remained stationary. Rai Bular thereupon summoned Kalu, who was known to be displeased by his son's religious preoccupations, and declared to him, "Kalu, thou hast become exalted and I also am exalted, in whose town this one has been born"; but Kalu only made a derogatory remark and went away.

It is further explained that the entire family of Nanak regarded him with displeasure because of his exclusive association with religious mendicants and his neglect of daily work. "Guru Nanak kent company with faqirs, with anyone [else] he did not converse. The whole family was grieved thereby, and said: 'He has become mad' Then came the mother of Guru Nanak and said to him: Son, it does not behoove thee, to sit with faqirs, thou hast a house and family, daughters and sous, do some workl leave off making continually good words! the people laugh at us, that the son of Kalu has become mad. Such words his mother spoke, but they made no impression whatever on the heart of Nanak. He went away again and fell down. As he had fallen, so he passed four days. When she had ceased rubbing him," the wife of the Baba came to her mother-in-law and said: O mother-in-law, how caust thou sit down, whose son has fallen? It is now the fourth day, he does neither eat nor drink, Then his

st Archet, The Sikhz, p 65, at Le, in an attempt to revive him from the awoon

mother came and said: 'Soo, it does not become thee to fall down; eat and drink something and look after thy fields and crops! be a little attentive to thy world thy whole family is grieved.'

At last Nanak received his decisive vision and commission. This

At last Nanak received his decisive vision and commission. This occurred when he was bathing one day in the river. "As be was doing so, according to the order of the Lord, servants [i.e., angels] took him away to the threshold of the Lord. The servants said. "Sir, Nanak is present." Then he obtained a sight of the true court [of Cod]; the Lord was kind [to him]. ... Then a cup of nectar was filled and given him by the order [of the Lord]. The command was given: "Nanak, this nectar is a cup of my name, driok it! Then Curu Nanak made salutation and drank it. The Lord was kind and said: "Nanak, I am with thee, I have made thee craited and who will take thy name, they will all he made eraited by me. Having gone, mutter my name and make also other people mutter it! Remain uncontaminated from the world! Remain in the name, [in giving] alinx, in performing ablustons, in worship and remembering [me]! I have given thee my own name, do this work!"

A servant was with Nanak when be went to bathe, and became greatly alarmed when his master went into the river and did not come out again. The Khan was called and fisbermen were set to searching for the presumably lost man, but to no avail. Three days later, however, Nanak returned to his home unharmed. Straightway be gave away his worldly belongings and went forth to his religious teach.

Nanak's first public proclamation at this time was the bold and simple affirmation: There is no Hindu and no Muslim." This attracted much attention, and both Hindus and Muslims began to pay beed to the teachings of this new Curu. As he continued to preach, it was the custom of Nanak to compose and utter verses, and in this he was accompanied by a minstrel named Mardana who played for him upon the rebec. Although not mentioned in this Janamaskhi, other accounts also tell of a certain Bail Ball awho was a prominent disciple and companion of Nanak.

From this time on, Nanak is described as leading a "retired" life, no doubt reterring to separation from all worldly concerns and complete devetion to religious work. Five periods follow, according to the janamsakhi, in each of which Nanak concentrated his efforts in a different goographical area. "First," we read that Nanak "passed his retired life in the East," In this period he visited many places in-

cluding the great city of Benares, and underwent manifold experiences.

At one time during this period he halted at a village but could find no one who would allow him to stay there. There was one fagir there, to here he went. That fagir was leprous. The Bab having gone there stood and safel: O fagir, allow me to remain here during the night? The Jagis said: Animals are destroyed, who come near me, but it is the favor of God that a human shape has come segain into my sight. He remained there. The faqir began to Luman. The Guru became compassionate and said: 'Mardana, play the rebect! [Here follow certain verse: wikhe Nank recited to Mardana's accompaniment.] Then in convequence of the interview [with the Guru] the lepropy was removed and hit [the fagir's] body was healed. He came and fell down at [Nank's] feet and became a voltary of the name he becam to mutter: Guru. Guru"

Not long after this, Nanak and Aladama were taken prisener by an officer of Babur who was then making his conquest of the Lod kingdom of Delhi. The two were created as slaves, but when certain wonderful happenings transpired and were reported to the king, he said: "A town in which there are such lagurs should not have been atruck." Later Babur visited Nanak in person, and declared: "In the face of this facts God is coming into sight."

The second period of Nank's "retired" life was spent in the south, where he visited various places in the Decean and also went to Ceylon. The third period was passed in the north; the fourth in the west, where he is said to have gone as far as Mecca.

In the fifth and last period of its fife, Mank returned to the banks of the Rayl River to end his day. There he solected a very devoted disciple, Gour Angalo, the preference of the three of the first sense who had hopes for the professions who had hopes for the professions who had hopes for the professions. We shall bury him, and the His-Name, began to say, the Munimers: We shall bury him, and the His-Name, began to say, the first sense; we have good to be for the first side, not be right side by those of the Hindus and on the left those of the Mulinus. If the flowers of the Hindus will remain green, then they shall burn me, and if the flowers of the Mulinus will remain green, then they shall burn me. Then the Babo ordered the toolety that they should receit the praises [of God]. Here follow certain vertes, and then there are broken places in the leaf of the manuscript]. ... he fell asteps. ... When they little up the

sheet, there was nothing at all. The flowers of hoth parties had remained green. The Hindus took theirs and went and the Muslims took theirs and went. The whole society fell on their knees. Say: Wahiguru [Hail, Guru]] In Sambat 1895 [A.n. 1838] . . . Baba Nanak was absorbed [i.e., diefd in Katarpur. 1

HIS TEACHINGS

It is already evident that the teaching of Nanak was in general agreement with that of his predecessor, Kabir, on such points as its transcendence of religious divisions, its opposition to formalism, and its inculcation of devotion to one God.

For his own formulation of his doctrines we may turn to the Japil or his own formulation of his doctrines we may turn to the Japil and Granth. This is a collection of psalms which almost certainly came from Nanak himself. The following quotations, given for the most part in the translation of Professor folm Clark Archer, will provide a brief indication of the fundamentals of the message of Nanak in his own words."

Thinking comprehendeth him not, although there be thoughts by the thousands.

Silence discovers him not, though it be continuous silence; Man is persistently hungry, though he eats of tasty abundance; Not one of a hundred thousand artful devices avails him!

How may the truth be attained, the bonds of falsehood be broken? By obeying the will of God as surely recorded, saith Nanak. The Lord is true, glorious forever, his loving kindness infinite; To those who crave and seek he gives, gives with full abandon.

What indeed must be be offered to throw his court wide open?
What words must lips be uttering to make his love responsive?
At deathless dawn give Sat Nam [True Name] thought and glory,

At deathless dawn give Sat Nam [True Name] thought and glory, Put on the gath of deeds—and salvation's way is open! Be sure that he himself is fully troe, saith Namak.

At the place of pilgrimage no bath avails without his favor, The whole creation that I see, it came of his exertion, Counsel glows like priceless gems, if one harkens to the Curu. Teach me the mystery, O Guru.

Of the life thou givest—such wisdom may I cherish! Truth, knowledge and contentment come by harkening, By harkening comes the bathing places merit.

³⁷ Kartarpur was a village on the right bank of the Ravi River, opposite the present town of Debra Baba Nanak. Macualife. The Subh Religion, 2, p.160.
³⁸ Archer, The Subh, pp 120-133, see also Sir Jopesdra Singh, Thus Spoke Gura Nanak, & Collection of the Seyings of Gene Nanak. 1934.

LIFE OF GUBU NAMAK

Honor and the art of reading come by harkening.

And by it the last stage of meditation.

Devotion leads to happeners, anth Nana's.

Sans and sorrow are destinating by barkening.

Sans and sorrow are destinating by obedience,

By obedience comes the shing by obedience,

By obedience comes the shing by obedience.

Death's ties are cut a rounder by obedience.

Death's ties are cut a rounder by obedience.

The Name is such to him devoid of passion,

Who knows him in his heart by doe obedience.

Impressive are the varied forms of beauty,

Who knows the generous beauty of the would?

Who knows the generous beauty of the one of the shing.

A hundred thousand rivers from one apring.

What mighty power for man to fix his thought onl No self-denial comprehends it all, To please thee is a man's best aspiration, To please thee is a man's best aspiration, O thou who art eternal, ever dwelling in repose.

5 THE LATER GURUS

This adherents of the religion taught by Cura Nanak became known as Sikhs or Teamers," and like the founder the following leaders of the church were called Gurus or Teachers." As we have just seen, previous to his death Nanak designated one of the most devoted of his disciples to be his successor, and thus this man, Angad, became the second Guru.

ANCAD

The two chief achievements of Guru Angad (d. Ap. 1852) seem to have been the enlargement of the institution of a public kitchen which Nanak had started, where guests and friends ate with the disciples as a single family regardless of race or religion; and the invention of the Gurmüchl (from Sanskrit guru, teacher, and mukha, mouth; thus, literally, proceeding from the mouth of the teacher) alphabet in which to write the literature of the faith."

An interesting although perhaps apocryphal story about the same Guru concerns the time when the Emperor Humayun was driven from his throne by Shir Shah. Coming to Lahore, Humayun inquired for some person who could assist him to regain his kingdom. Being told of Angad, the emperor proceeded to the town of Khadur, near Tarn Taran, where the Guru was. Since at the time, however, the Guru was in a trance and his minstrels were playing and singing his hymns, the monarch was kept standing. Angered by such lack of attention, Humayun seized his sword with the intention of striking the Guru, but marvelously enough the weapon would not come out of its sheath. Curu Angad then took notice of the emperor. Addressing him, he reproached him for not having used his sword when he ought against Shir Shah, and then for wishing to draw it against harmless men of religion. "In a cowardly manner hast thou fled from the battle, and now posing as a hero thou wishest to attack a body of men engaged in their devotions." Humayun then expressed his sorrow and begged for the Curu's help. Angad replied: "Hadst thou not put thy hand on the hilt of thy sword, thou shouldst at once have obtained thy kingdom. Thou shalt now proceed for a time to thine own country Persia, and when thou returnest thou shalt recover thy possessions.""

^{**} Archer, The Sikhs, pp 137-139.

** Macauliffe, The Sikh Religion, 11, pp 18f.

LATER CURUS

AMAR DAS

Curn Angad selected as his successor Guru Amar Das, the latter having been converted to Sikhism through one of his own relative four Amar Das served as spiritual head of the community from An. 1552 until his death in 1574. He made his residence at the vallage of Golidwal (Govindwal, or Condwal), in the region of Labore. It owas vigorous in his attacks upon idelatry and polytheim, and also was vigorous in his attacks upon idelatry and polytheim, and also upon the Ilinde custom of suttee (sati) or widow-burning, which had also continued among the Sikhs.

According to legend, Amar Das, too, had direct contact with the Mughal emperor of his time, in this case none other than Akbar the Great. The story is that the emperor paid a visit of state to the Guru of whose great sanctity he had heard, and brought rich offerings for him. Presenting his gifts, Akbar added, "I will make thee a grant of whatever land thou desirest, and I am ready to perform any other office that may be pleasing to thee. Amar Das, however, replied. "I have obtained lands and rent-free tenures from my Creator. He who cherisheth all existences giveth also unto me. My Sikhs devoutly give me wherewithal to supply my kitchen. Whatever cometh daily is spent daily, and for the morrow my trust is in God." The emperor further urged him to accept the gift of several villages, but the Guru still refused. Akbar then said, "I see thou desirest nothing. From thy treasury and thy kitchen countless beings receive bounties, and I entertain similar hopes. The villages which thou refusest I will grant to thy daughter Bibi Bhani." So the villages were bestowed upon the daughter, and the Guru bade the emperor farewell with appreciation for his pilgrimage."

ham das

Bits Bland, the daughter of Anne Das Just mentioned, was married to a young man named Jetha who distinguished himself for his devotion and eventually became the fourth Garu under the name Ram Das (d. A.m. 1831). Within the lifetime of Anner Das, Bits Bhani assigned to her husband the villages alse had received from the Emperor Albar; and Anner Das gave fresh the following charge: "Search for some place other than Goindwal for the residence of our Siths. Co thither, build a great city, and cause it to be inhabited. Thou possesset the lands assigned these by the emperor. Eirst build a house therein for thyself, and then excavate a pool to the east of it as a place of Sub pligitings."

SIKHISM

Jetha found a region some twenty-five miles from Goindwal, built a but there for himself as did several other people, and began to excavate a pool. Somewhat later Amar Das gave him further instructions: "Cease to construct the rectangular pool thou didst lay out, and on which thou didst perform some work, and give it the name Santokhsar, water of joy. On the low land to the east of it excavate another pool and call it Amritsar, water of eternity. It shall be consolidated with brickwork when there is an opportunity. Go and exert thine efforts to that end."

The location of the Amritsar pool seems to have been on an ancient Hindu property where there was a small sanctuary called Harimandir or "temple of Vishnu." When the new pool was still only partially completed a wonderful occurrence transpired there in the bealing of a crippled leper who bathed in its waters. Thereupon be and his faithful wife accepted the Sikh religion and joined in the further efforts toward the completion of the tank.

As the work went on, the hut of Guru Ram Das was enlarged to a better residence, additional accommodations were erected for the laborers as well as for visitors, and eventually a whole city arose. This city was known at first as Ramdaspur, or the city of Ram Das, and later as Amritsar. The residence of Ram Das was called the Curu's Mahal, or palace.**

ARTUN

Arjun was the youngest son of Ram Das, and became the fifth Guru, serving as spiritual leader of the Sikhs from A.D. 1581 to 1606. He resided first at Tarn Taran, and then after seven years removed to Amritsar. He did much to make the latter place the real religious capital of the Sikhs. He completed the Santokhsar Pool which had been left unfinished by Ram Das. He rebuilt the former Hindu temple of Harimandir in the midst of the Pool of Amritsar, and renamed it Har Mandir or "everyhody's temple." The new Sikh shrine was only a modest structure of burnt brick, but it had doors on all four sides as a symbol of welcome to all worshipers, and when the Adi Granth was compiled the volume was given the central place in the temple. On the bank of the pool be began another shrine, called the Akal Takht or Throne of the Timeless. Also one other pool was excavated by Arjun, its location being in the secluded place where he desired to work on the compilation of the Granth. This pool was

40 &id., pp.141,267-271,276, Archer, The Sikks, pp.141f. f 556 1

The labor of Arjun in compilation of the Adi Granth has alreadbeen described, and this work was doubtless his most importan single achievement. Furthermore, under his leadership the organization of Sikhism was much developed, and the movement which has begun as simply the preaching of an inclusive google took on more and more the form of a separate church and even of a state. Tithing was instituted to support the Sikh kitchens and acancurate and the office of the Guruship, traders were sent as far abroad as Turkestan, and the faith was propagated in an organized way.

A glance at their respective dates will indicate that Guru Arjon was heading the Sikh community during the later half of the region of Akbar, which was the time when the emperor was attempting to inaugurate an eclectic religion of his own. As it ars we know, however, Akbar took no notice of the proposals of the Sikha for transcending the differences of Hindus and Muslims, and the two movements went their separate ways. Interestingly enough, while the imperially favored cult perished upon the death of its royal inventor, the humbler and still apparently insignificant church of the Sikhs continued to grow until it became one of India's more important religious groups.

Even it the Sikh had no connection with Abbar's attempted in rowations in religion, they played a relatively prominent past in political affairs immediately after his death. It will be recalled that Jahangir took the throne at that time, but held it only by suppressing a powerful revoil led by his son, khurrau. In the struggle, Guru Affun supported Khurrau, making a large financial gift to him and encouraging many of the Sikh to goin the releb forces. The crucial battle was fought in the region of Lahore, and when Khurau was defeated Jahangir punished his supporters severely. Guru Arfun was first fined, then appreciseded and imprisoned at Lahore where he was tortured and put to death. In the Sikh sources the story is modified to the extent that Arjun is described as walking under prisoned guard after his tortures to bathe a in he Raik Paver and there sumply disappearing in the waters. Thus he became the first Sikh mattyr, and was afterwal known as Guru Artun Deva.

In his time of torture Arjun sent out this message: "I bear all this torture to set an example to the teachers of the True Name, that they may not lose patience or rail at God in affliction. The true test

Discountile, The Sikh Religion, ms, Archer, The Sikhs, pp 142-171, Richard Burn in cm rv, p 157.

SIKHISM

of faith is the hour of mixery." Before he died he addressed his dis-ciples thus: "I have succeeded in effecting the object of my life. Co to my son the holy Har Goblad, and give him from me ample con-solation. Bid him not mourn or include in unmanly lamentations but sing God's praises. Let him also restrain from grief the other members of my family. Let him sit fully armed on his throne, and maintain an army to the best of his ability. Let bim affix the patch of Guruship to his forehead according to ancient custom, and ever treat his Sikhs with the utmost courtesy. Let him . . . in all respects, except the wearing of arms hereby enjoined, adopt the practices of the preceding Gurus. Cremate not my body, but let it flow on the bosom of this river [the Ravil."10

HAR CORIND

As intimated in the preceding quotation, from this time on a more and more militant spirit was to come into Sikhism. After the martyrdom of Arjun, there was conscious antagonism between the Sikhs and the Muslims, and the sixth Guru, Har Gobind (Ap. 1608-1645), regularly went about with a large armed guard. Concerning his personal arms the new Guru said, "I wear two swords as emblems of spiritual and temporal authority. In the Guru's house religion and spiritual and temporal addoors, in the Guard Model Comply the worldly enjoyment shall be combined—the caldron to supply the poor and needy and the scimitar to smite oppressors." The chief building enterprises of Guru Har Gobind were the completion of the Akal Takht or Throne of the Timeless, begun by Arjun, and now dedicated to both peace and war; and the construction of two more pools, Kaulsar and Bibeksar, thus bringing to five the total number of sacred tanks in Amritsar.

HAR RAI

The seventh Guru, Har Rai (A.D. 1645-1661), was the grandson of Guru Har Gobind. In his time both the internal solidarity of the Sikhs and their external antagonism to the Delhi regime were increased. Once again the Sikhs supported the loser in a struggle for the imperial throne. This time it was Dara, eldest son of Shah Jahan, to whom Guru Har Rai lent encouragement. As we already know, it was another son, Aurangzib, who actually obtained the throne. The latter slew Dara, and attempted to arrest Har Rai, but was unsuc-

^{*} Macauliffe, The Sikh Religion, m., pp 94.99.

es third , rv, p 4. es Saotokhaar, Amritsar, Ramear, Kauleur, Bibeksar.

LATER CURUS

cessful in this. Har Rat died in peace, having appointed his own son, Har Kishan, as his successor."

HAR EISHAN

Har Kishan, the eighth Guru, had a relatively brief and uneventful term of leadership of the Sikhs (A.D. 1881-1864). Aurangzib is said to have invited him to Delhi, with a scheme in mind for his destruction. Har Kishan went to the capital, but died there of smallpox rather than by the emperor's intrigue."

TEC BAHADUR

Teg Bahadur, a son of Har Gobind, was the ninth to occupy the exalted but in those days hazardous position of Guru (A.D. 1664-1675). He made his center of residence at Anandpur, a town which he himself founded on the Sutlej River one hundred miles east of Amritsar, but spent much of his time in tows of the surrounding regions. The animosity between the Sikhs and the Muslim government at Delhi continued, and the Guru was eventually arrested and brought to the capital, According to the doubtless apocryphal ac-count of this event, the Emperor Aurangaib said to him: "It is my pleasure that there should be but one religion, Hinduism is false and worthless, and those who profess it will suffer punishment in hell. I pity them and therefore wish to do them a favor. If they of their own accord keep the Id [festival], and fast, and repeat the Muslim creed and prayers, I will reward them with wealth, appointments, land-revenue grants, and lands with irrigating wells. In this case thou, too, shalt have many disciples, and thou shalt become a great priest of Islam. Therefore accept my religion, and thou shalt receive from me whatever thy heart desireth."

To all such invitations Teg Bahadur opposed a steadfast resistance. "Hear, O Aurangzib," he said, "I will never embrace Islam. Thou and I and all creatures are the servants, not the equals of God. The world is subject to him. The prophet of Mecca who originated the religion thou professest, was unable to impose one faith on the world. so how caust thou do so? He was not able to convert even his own uncle to Islam. Of what account art thou? The aswad stone [the black stone of Meccal which the Muslims set up in memory of Adam. and which they call celestial, but which the Hindus call the lingam.

of Macauhije, The Sikh Heligion, Pr. pp 275-314. ** Bid, pp 315-530

is worshiped by Muslim pilgrins. Is it anything more than an idol? When Muhammad drove idolatry out of Mecca, the inhabitants formed a design to assassinate him. When he became aware of this, he made his escape at night to Medina, leaving all his property behind, and never returned. Canst thou jurdy say that he enjoyed Gods special favor? Nay, we are all God's people. God alone is master. He can do what he pleaseth. O Aurangzib, who art thou and what power hast thou to convert the whole world to Islam? The Guru hath said, 'Death laugheth over man's head, but the brute knowth it not.' O king, through pride thou thinkest not that thou too shalt assuredly die. He who practiceth pride shall be utterly extirpated."

When the emperor heard this reply, the Sikh sources relate, he became emaged and delivered the Guru to torture and at last to death. The execution was by beheading, and the head was taken back by the Guru's followers to Anandpur for cremation.

COBIND 2INCH

Teg Bahadur had designated bis son, Gobind Rai, as his successor in the Guruship. When word of his father's martyrdom came to the young man he is said to have uttered these words: "You know, my friends, that my father has been murdered at Delhi. I am left alone, but as long as I live! will never cease to avenge his death; should I die in the attempt, it matters not."

The militant note sounded in these words was characteristic of the adventurous career of the tenth Garu who headed the 5kh movement from A.D. 1675 to 1708. He took for himself the name Singh or Tion, and reorganized his followers into a new military theoreacy called the Khalsa. Initiation into the order involved a service of communion and baptism, in which sugar was attred up in water with a two-edged dayer, and the resulting nectur was both sipped by the new members and also sprinkled upon them. Altherence to the movement was also signified by the utterance of the words, VMc Gurujt ka Khalsa. Wat Gurujt it Katah it Hat the Khalsa of the Guru, Hat the triumph of the Guru); and by the wearing of the five karksa or kr: the kesh, uncut hair wound into a fonknot; the kangha, a hair comb; the kara, a steel bracelet; the kachch, a pair of shorts; and the kirpan, a two-edged dager.

With the establishment of the Khalsa the second period in the development of Sikhism reached its fulfillment. The first period was

^{**} Bid., pp 378,380. ** W. L. M'Gregor, The History of the Sikks. 1846, 2, p 69.

that from the days of Guru Nanak down to the compilation of the Adi Granth under Guru Arjun when the evolution was essentially peaceful; the second took its rise with the martyrdom of Arjun and was marked by an increasing militancy which came to a climax with the inauguration of the new society of sword-bearing men of religion.41

The Khalsa was attacked in military force by Emperor Aurangzib, the sons of Gobind Singh were slain, and he himself was driven into hiding in the deserts of Bhatinda south of Amritsar. There, however, he wrote many of the materials which came to make up the Granth of the Tenth Guru; and despite all of their tribulations his followers

were welded together more loyally than ever,

With his own sons slain previously, the personal Guruship came to an end upon the death of Gobind Singh, Before he died, he is supposed to have told his disciples that the work of the Gurus was completed, and that from that time on the Khalsa itself, with the Granth Sahib, would represent their spiritual leadership. "I have entrusted you," he said, "to the immortal God. Ever remain under his protection, and trust to none besides. Wherever there are five Sikhs assembled who abide by the Curu's teachings, know that I am in the midst of them. He who serveth them shall obtain the reward thereof-the fulfillment of all his heart's desires. Read the history of your Gurus from the time of Guru Nanak. Henceforth the Guru shall be the Khalsa [or, in the Khalsa] and the Khalsa the Guru [or, in the Curu]. I have infused my mental and bodily spirit into the Granth Sahib and the Khales."44

At this point we may consider that the story of the development of Sikhism has been carried far enough to exhibit its chief features as a religious movement. In the later years a sort of confederacy of military bands came into being, and under Maharaja Ranjit Singha (A.D. 1780-1839) so powerful a Sikh army was built up that the subsequent British conquest and annexation of the Punjab was only accomplished with very severe fighting. Into these later political events

it is not necessary for us to go."

Sakhr. p 43 44 Lajwanti Rama Krishna, Les Sukhs, ceighte et développement de la communauté jusqu'à nos jours (1465-1930) 1933, p 183

4 Charles Hugel, Travels in Kashmir and the Panich, Containing a Particular Ac-

44 See J. D. Cumulogham, A History of the Sikhe from the Origin of the Nation to the Sattles of the Sulle (rev. ed. by H. L. O. Garrett), 1915

¹¹ Indubhusan Banerjee, Exclution of the Khales, 1 (1936), pp 5 "Macauliffe, The Sich Religion, v., pp.263f; C. H. Payne, A Short History of the

6. THE MONUMENTS OF SIKHISM

RAZTIRNA

Two center of the Sikh religion is at Amitsar, the historical importance of which has been apparent in the foregoing narrative. The origin of the chief Sikh shine at that place has also been indicated. This was the Har Mandir, erected at the end of the streenth century by Guru Arjun. In An. 1761 this building was demolished by Ahmad Shah (An. 1724-1773), Muslim ruler of Afghanistan, on one of his plandering radis into India, "but was rebuilt in 1763 on the same site and probably according to the same plan. Finally, when Ranjit Singh took Amitsar in 1802 be adomed and beautified the temple greatly, ornamenting its walls with marble and covering its roof with copper gill. At this time it became known as the Darbar Sakib or Lordly Court, and now it generally called the Goldan Temple."

The Golden Temple (Fig. 256) stands on a small island in the middle of the Pool of Amritsar, a sheet of water perhaps five acres in extent. There are matube pavements around the pool, and from an archway on the west side a marble causeway leads out to the temple. The lower parts of the walls are of white marble, while the upper parts as well as the domes of the roof are encased in gilded copper. There are designs of vincs and flowers on the walls, as well as inscribed texts from the Grandh Sahib.

On each of the four sides of the building a large doorway, provided with beautiful silver doors, gives access to the interior. In accordance with Sikhlum's devotion to one God and opposition to idolatry, there is no idol within. The place of honor is given rather to copies of the sacred Grantle.

The archway mentioned above, through which one approaches the causeway to the temple, is part of a larger hullding which is called the Treasury. Here are kept eight gold doors sometimes used instead of the silver doors on the Darbar Sahib; a jewel-adomed, curved sword of Hanjit Singh; a diadem of diamonds and pearls worn by Hanjit Singh's grandson, ceremonial chauris or fly-whisels, and numerous other precious objects used in processions and speal observances. A photograph of some of these treasures is reproduced in Fig. 257.

⁴⁴ Payne, A Short History of the 58khs, pp 49-53 44 Payneson, History of Indian and Eastern Architecture, 11, pp.162f.

MONUMENTS

Also on the hank of the pool stands the Akal Takht or Throne of the Timeless (Fig. 253), built originally by Arjun and Har Gobind, and reconstructed by Gobind Singls. It has a gifded dome and two minarets, and within gives the supreme place to the Granth Shall Historical treasures likewise are kept here, including a large sword of Gobind Single.

LAHORE

As we have also seen, Lahore blewise figured prominently in Sikh history and was specially memorable as the place of death of the first martyr, Guru Arjun. It wall be recalled that according to Sikh legend his body was carried away in the waters of the Rayl River. Although this rover now flows perhaps a null away to the west, it once washed the city walls, At the northwest corner of the city stands the Shrine of Guru Arjun (Fig. 259), but by Rayli Sigh to mark the place where the body of the great martyr disappeared in the waters. In this sancturary, too, the place of hone is given to the Adl Granth, over which attendants wave chauris in token of

TARN TARAN

A third importanc center of Sikhian is Tarn Tarns, fifteen miles suth of Amstras Here Guru Arinn Dived for a number of years. The Sikh temple at this place, built by Maharaja Ranjit Singh, is somewhat remniscent of the Darlan Sahah at Amstrasa. It stands to mean-by Bart Doub Canal. The temple walls are adorned with flower and vine designs, while other overside walls have paintings of gods and goddesses. A covider runs around the lower room of the temple, and on the south side of this is the Crauth, wrapped in silk and formed by a functionary with a chewron. On the temple roof is a small open pavaluon and a fine cupola, Pauels at either edge of the roof sittnams (True Name), and Waltguru [Hall, Guru]. "A view of the temple and to gli a shown in Fig. 200.

** A Hendbook for Trevellers in India, Burma and Ceylon (John Muiray), p.352. ** Archer, The Sikhe, p.30

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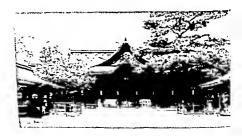
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193 Praying In Seclusion at the Kasuga Shrine



194. The Kasuga Shrine

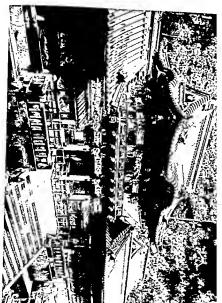


195. The Kitano Shrine

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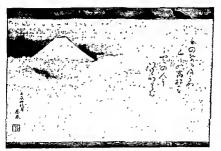
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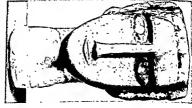
210. Image in the Moon Temple at Hureidha



211. Minean Inscription from al-'Ula

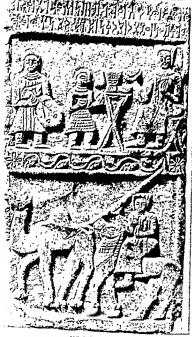


213. Head of a Woman



214. Statuette of 'Ammyada

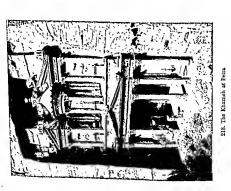




215. Stela of 'Igli

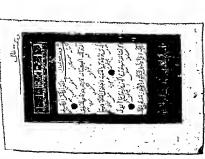


217. Amulet of Ilza'adı and Hiliqahi

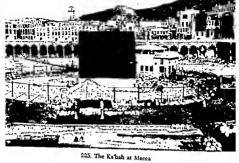


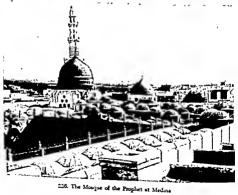
219. Tomb at Madain Sabh





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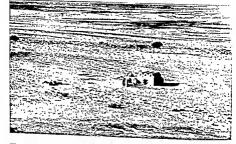


227. Inside the Dome of the Rock





228. The Great Mosque at Damascus (From Creswell, "Early Muslim Architecture," Clarendon Press)





229. Qusayr 'Amrah from the Air (From Creswell, "Early Muslim Architecture," Clarendon Press)

230. Carved Tower of Mshatta (From Creswell, "Early Muslim Architecture," Clarendon Press)



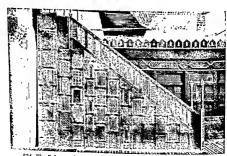
231. The Ruins of the Great Mosque at Samarra (From Creswell, "Early Muslim Architecture," Clorendon Press)



232. The Great Mosque of Qayrawan (From Creswell, "Early Muslim Architecture," Clarendon Press)



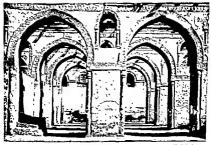
233. Inside the Great Mosque of Qayrawan (From Creswell, "Early Muslim Architecture," Clarendon Press)



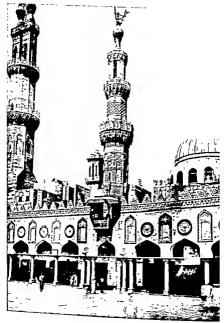
234. The Pulpit in the Great Mosque of Qayrawan (From Cresuell, "Early Muslum Architecture," Clarendon Press)



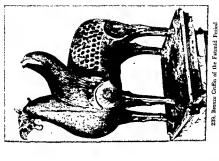
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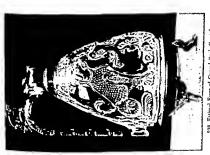


236. In the Sanctuary of the Mosque of the Tulun (From Creswell, "Early Muslim Architecture," Clarendon Press)

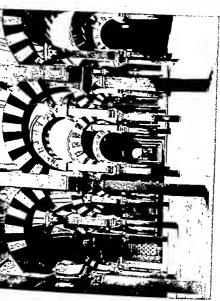


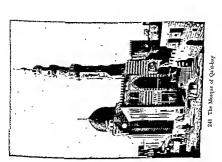
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238. Fatimid Ewer of Carved Rock Crystal

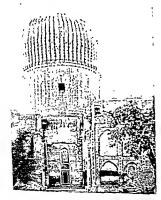




212. Inside the Mosque of Qa'st-bay



243. The Mosque at Varamin



244. The Tomb of Timur at Samarkand



245. Muhammad Preaching His Farewell Sermon

بها خاله الذان من تواند التناق المستقدة والمستقدة في الاراكة على المستقدة المستقدة المستقدة المستقدة المستقدة من الموانية الدانية المن المنطق المناق المن المن المستود والتناصر المنطقة المستقدة المستقدة المستقدة المناقبة المناقب



246. Muhammad Replacing the Black Stone in the Ka'bah

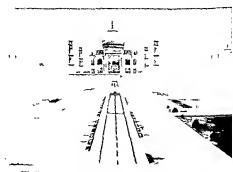




248. Muhammad Seated among His Companions



252 Entrance Gateway of Akbar's Tomb at Sikandra



253 The Taj Mahal Agra (Copyright reserved by the Archaeological Survey of India)

Annuality Trackful.

Annuality



257. In the Treasury at Amritan

